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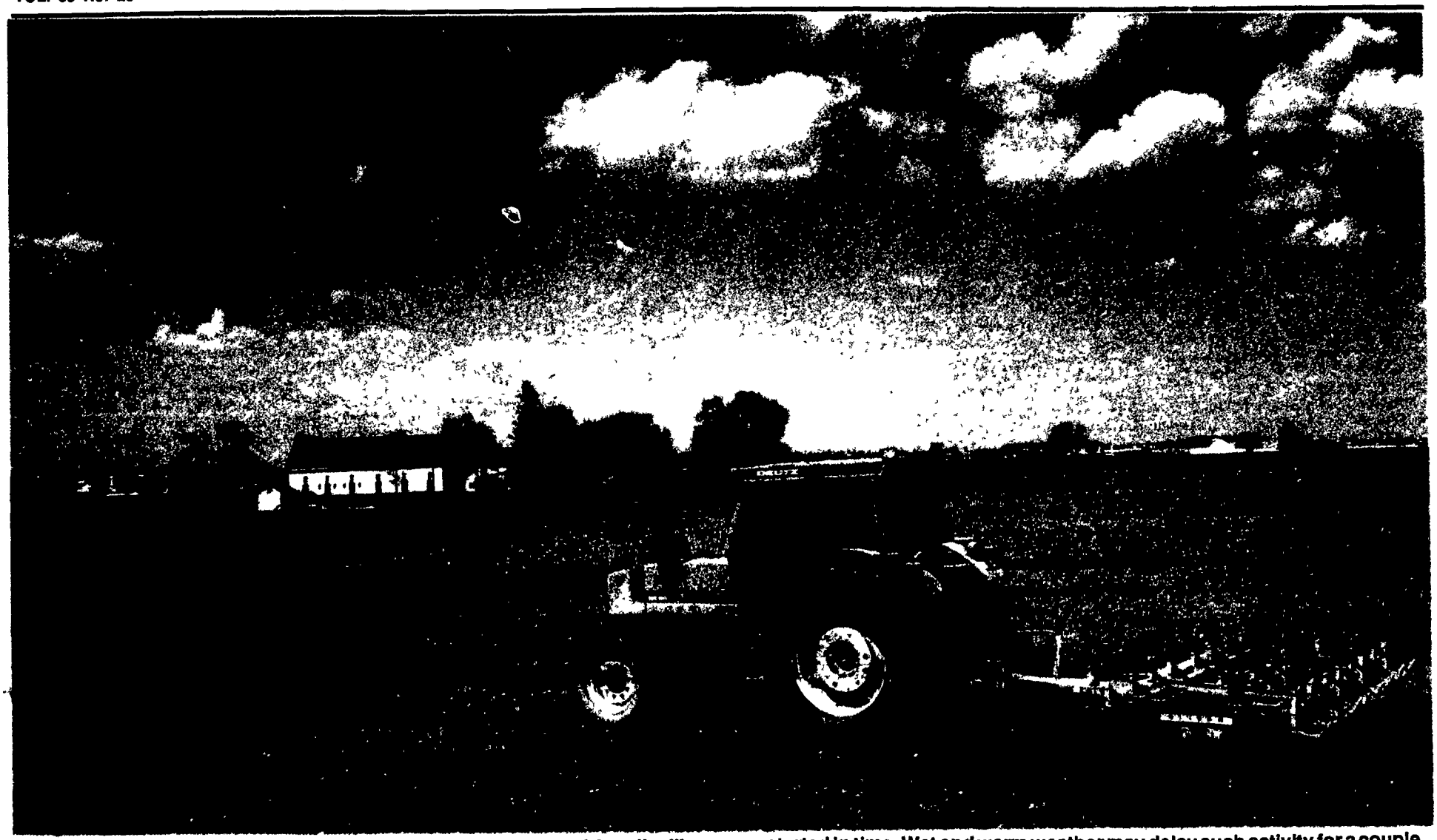
MAY 1

Lancaster Farming

VOL. 35 No. 25 | 50¢ Per Copy | Lancaster Farming, Saturday, May 5, 1990 | Five Sections | $15.00 Per Year



Rick Noll, of Manheim, works this field at Colebrook and Landisville roads in preparation for spring planting. Noll apparently got the fieldwork started in time. Wet and warm weather may delay such activity for a couple of days this week. *Photo by Everett Newswanger*

Warm and Wet Weather Patterns Affect Farm Activity, Push Insects

VERNON ACHENBACH, JR.
Lancaster Farming Staff

EPHRATA (Lancaster Co.) — Wet and warm weather for the next couple of days will probably keep most farmers out of the fields, even though that would be the ideal place to be getting work done, according to officials.

The warmer than average temperatures all winter and spring have pushed insect activity from one to two weeks earlier than normal, according to entomologists at Penn State University.

Also, many across the southern tier, gearing up for a first alfalfa cutting, will have to wait. And pesticide spraying will also have to be delayed until the threat of rain disappears.

According to Victor Cruz, meterologist with the National Weather Service in Harrisburg, precipitation for the year, up until Thursday, had been below average by 1.74 inches.

(Turn to Page A29)

Dealer Collects Antique Tractors

VAL VANTASSEL
Berks Co. Correspondent

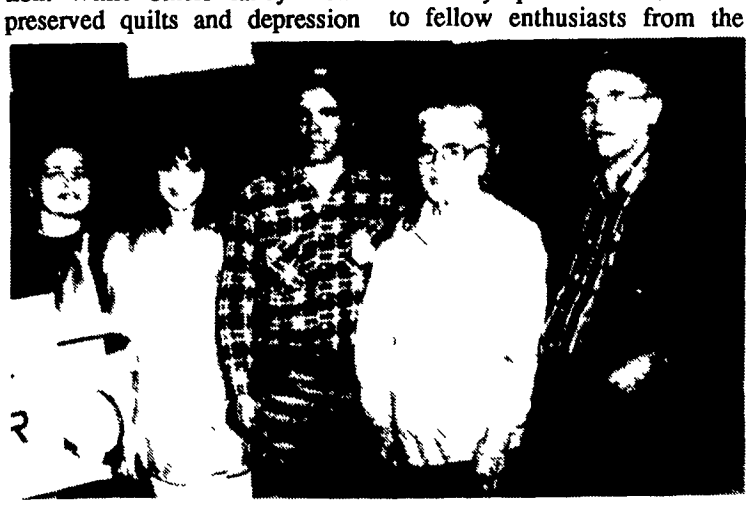
LYNNPORT (Lehigh Co.) — Antique collectors are known for their passion for items from the past. Kermit Kistler is no exception. While others fancy well-preserved quilts and depression glass, Kistler and his family have developed a fondness for antiques with a more rugged beauty.

The Lehigh Co. John Deere equipment dealer collects antique tractors and engines. On Sunday, the family opened their collection to fellow enthusiasts from the Antique Engine, Tractor and Toy Club. More than 300 people spent a rainy afternoon admiring the wide-ranging collection.

Kistler was surprised and pleased by the turnout. "The rainy weather may have been a good thing. Many of these people wouldn't have been able to come if the weather had been good," said Kistler.

Kistler's collection includes more than 50 antique tractors and more than 60 hit-and-miss engines. Most of the collection is

(Turn to Page A28)



Joan Staudt, left, her daughter Cheryl, Ronald Kistler, and Beatrice and Kermit Kistler enjoyed the open house they held for members of the Antique Engine, Tractor and Toy Club.

Gift Of Milk In New Atlantic Program

EVERETT NEWSWANGER
Managing Editor

SOUTHAMPTON (Bucks Co.)—A new agreement between Atlantic Dairy Cooperative and the service agency known as the Mennonite Central Committee (MCC), allows dairy farmers to designate a portion of their milk (in pounds) as a gift to world hunger needs. The value of the donated milk will be deposited in an account at the dairy cooperative. MCC will then purchase milk from the cooperative in line with the credit in this account to produce powdered milk. The powdered milk will be fortified with vitamin A and shipped to under-developed countries where food shortages have caused great need. Costs of shipping the milk powder will also be covered by the credit in Atlantic's special account.

"This is a dream come true," said John Hostetler, MCC material resources coordinator. "We have been working on and off since the early 1980's to establish such a program. We want to thank Atlantic board members J. Wade Groff,

(Turn to Page A35)

1,700 Poultry Fans Jam Convention Center

EVERETT NEWSWANGER
Managing Editor

HERSHEY (Dauphin Co.) — More than 1,700 poultry fans jammed into the convention center here Thursday night for the annual fund rasing banquet of the Pennsylvania Poultry Federation. Chairman Paul Sauder, Penn Dutch Farms, said the support of the Federation by the industry at the $100-plate dinner was gratifying in light of the present problems of consumer misinformation.

State Secretary of Agriculture Boyd Wolff said the $185 million poultry industry was very important to the Pennsylvania's economy and chided other states for the "undeserved" bad rap given to the poultry industry. The statement was an obvious reference to New York's restrictive ban on eggs

(Turn to Page A27)

Lancaster Co. Livestock Market Auctions

Lancaster Livestock

Monday, April 30, 1990

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction					
	1174	41	236	841	196
Last Monday's Auction					
	1232	67	247	1141	231
Last Year's Auction					
	1364	93	411	633	236

CATTLE· Slaughter steers 50-1 00 higher; slaughter heifers fully steady; cows weak to 1.00 lower; bullocks weak to 1 00 lower, bulls steady, instances 1.00 higher Supply included 73% slaughter steers, 13% slaughter heifers, 8% cows, and 6% bulls

SLAUGHTER STEERS. Few mixed Choice and Prime 2-3 few 4 1200-1400 lb 77.25-77 75, couple 78.00-79 00, Choice 2-3 few 4 1100-1525 lb 75 00-77 00, few lots 77.00-77 50, Select and low Choice 2-3 1050-1450 lb 72.25-76 25; Select 2-3 1050-1325 lb 69.50-71.75 HOLSTEINS· Choice 1265-1700 lb 65.50-69 00, few high Choice and Prime 69 50-71.25, Select 1300-1500 lb 63 00-65.50.

SLAUGHTER HEIFERS· Choice 2-3 975-1300 lb 73 25-77 00; few Choice 2 1040-1300 lb 77.00-78.85; Select 2-3 900-1250 lb 69 00-73.50, few Choice 1425-1515 lb Holsteins 65.50-70.25.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility and Commercial 2-3 52 00-55.50, few 750-850 lb 48 00-49.00. Cutter and Boning Utility 1-2 53.00-55.00 55.00-57.00 Canner and low Cutter 50.00-53.00

BULLOCKS: Choice 2-3 1100-1400 lb 66.00-68 00, five head 71 00-73 75; Select 1-3 1050-1300 lb 64.00-66.50.

BULLS: Yield grade 1 1350-2050 lb 65.50-69 75, eight head 70.50-75.25, yield grade 2 1000-1500 lb 60.75-65 50.

VEAL CALVES: Vealers steady, although Choice and Prime not tested; slaughter calves steady. Demand good for Holstein bulls to return to farm

VEALERS: High Good and low Choice 140-210 lb 85.00-95.00, 80-110 lb 80 00-85.00.

SLAUGHTER CALVES: Good and Choice 280-450 lb 75.00-85.00; few Choice 300-425 lb 85.00-95.00.

RETURNED TO FARM: Bulk 90-120 lb Holstein bulls 135.00-160.00; few small frame 90-115 lb 125.00-135.00.

HOGS. Compared to last Wednesday barrows and gilts 2.00-2.50 higher; sows 3 00-5.00 higher

BARROWS AND GILTS: US 1-2 210-250 lb 58.25-58.75. US 1 Few 215-240 lb 59.00. US 1-3 210-265 lb 57 50-58 25.

SOWS US 1-2 300-400 lb 45.00-50 00. US 1-3 400-500 lb 48.00-52 00 500-650 lb 52 00-57 00.

BOARS: All weights 45.00-47.00.

SHEEP: Spring lambs weak to 5 00 lower, wooled lambs 2 00-5.00 lower; slaughter ewes 5.00 lower, instances 10 00 lower on Yearlings and two-year olds

Vintage Livestock

Paradise, PA

May 1, 1990

CATTLE 832...USDA...(Supply included 47% steers and 43% cows)...Compared with Monday's market: Slaughter steers .75 to 1.00 higher; Heifers not fully tested; Cows firm to 1.00 higher, Bullocks and Bulls mostly steady. Mixed Choice & Prime 2-4, 1200/1400 lbs sl steers 78.75-80.10, couple 80 25&80 60, Choice 2-3 few 4, 1075/1425 lbs. 75.75-78.50, few 78 50-78 75, Select & low Choice 2-3, 1050/1350 lbs 73 00-76.75, few Select 2-3, 1050/1300 lbs. 67.50-73; couple Choice & Prime 1460/1475 lbs. Holsteins 69 75&72.50, Select 1230/1525 lbs 63 00-67.00 Few Choice 2-3, 1130/1350 lbs sl. heifers 73 25-73.60, couple Select 2-3, 1150/1200 ls 66.25&70 60 Breaking Utility & Commercial 2-3, bulk 52.25-56.50, High dressing 58.00-60.00, Commercial 3-4, 49 75-52.

50, Cutter & Boning Utility 1-2 bulk 53.25-57.00, high dressing 57.00-59.25, low dressing 51.50-53 25, Canner & Low Cutter bulk 50 50-52.00, low dressing 49 00-50.50. Select 1-2, 1000/1350 lbs sl. bullocks 64.00-64.75, 68.50. Yield Grade No 1, 1350/2000 lbs. sl. bulls 63.00-66.00, few 2325/2370 lbs. 64.75, couple 2010/2025 lbs. 68.00, one 1815 lbs. 71.50, No 2, 1000/1400 lbs 61.00-63.50, few low dressing 57.50-60.50.

CALVES 602... Supply included 482 in graded sale of which 89% sold to return to farm Vealers fully steady, very few being sold for slaughter. Couple Choice 190/235 lbs. 112.00-113.00, High Good & low Choice 70/100 lbs. 81.00-84.00, couple lots Standard & low Good 60/65 lbs. 50.00-60.00. Farm Calves: Holstein Bulls 120/125 lbs. 188.00, 100/115 lbs. 195.00-197.00, 90/95 lbs. 179.00, 181.00, 85 lbs. 170.00, Small frame 100/115 lbs. 151.00-156.00, 80/95 lbs. 138.00-141.00; Hol. Heifers 100/115 lbs. 200.00-209.00, 90/95 lbs. 170.00, 80/85 lbs. 109.00, few Small frame 90/110 lbs. 100.00-130.00.

SHEEP 12...Insufficient volume for a market test.

GOATS 1. .No Market test.

SPRING LAMBS· Choice and Prime 80-110 lb 70.00-75.00; Choice 60-80 lb 70.00-85.00, 40-60 lb 80.00-100.00, few 25-40 lb 100.00-125.00.

WOOLED LAMBS: Choice 80-110 lb 62.00-68.00; Good to mostly Choice 55-80 lb 68 00-75 00.

SLAUGHTER EWES: Utility and Good 10.00-25.00; Yearlings and two-year olds 25 00-35.00.

GOATS: All goats sold by the head. Large 50.00-60.00, few fleshy 60 00-80.00, Medium 35.00-45.00, few 45 00-50.00, Small, mainly kids, 20.00-30 00, few fleshy 30 00-40 00

Lancaster Livestock

Wed., May 2, 1990

	Cattle	Calves	Hogs	Sheep	Goats
Wednesday's Auction					
	15	0	187	0	0
Last Wednesday's Auction					
	7	19	208	0	0
Last Year's Auction					
	256	6	324	0	0

CATTLE: Insufficient volume for a market test.

VEAL CALVES: No market test

HOGS· Compared to Monday barrows and gilts and sows mostly steady.

BARROWS AND GILTS· US 1-3 210-265 lb 58.00-59.00.

SOWS: US 1-3 375-600 lb 50.00-55.00

BOARS· All weights 45 00-46.00.

SHEEP: No market test.

GOATS: No market test.

Isennock Auction

New Park, PA

Monday, April 30, 1990

Report supplied by auction

SLAUGHTER COWS: GOOD TO LOW CHOICE 53.00-58.00; LOW TO GOOD 49.75-53.00; LOW AND SHELLS 47 75 AND LOWER.

VEAL CALVES 145-150 LBS. 97.00-117.00; 110-115 LBS. 147.00-165.00; 95-105 LBS. 105.00-157.00; 85-90 LBS. 96.00-150.00; WEAK CALVES 79.00 AND LOWER.

FEEDER CATTLE, HEIFERS 200-415 LBS. 81.00-91.00.

SOWS: GOOD 500-535 LBS. 48.75-51.00; 400-460 LBS. 46.00-48.00; OTHER SOWS 295-420 LBS. 44.25 AND LOWER.

HOGS: LIGHT 120-140 LBS. 40.00-44.00.

SHEEP: 185-190 LBS. 23.00-25.00.

GOATS: MEDIUM 41.00-54.00 HEAD; SMALL 35.00-37.00 HEAD; KIDS 29.00 HEAD.

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.

Jersey Shore, Pa.

Report supplied by Auction

Thursday, May 3, 1990

RETURN TO FARM CALF 120.00-197.00.

GOOD VEAL 80.00-119.00.

COMMON VEAL 50.00-79.00.

CHOICE STEERS 73.00-78.00.

SELECT STEERS 68.00-72.00.

COMMON STEERS 63.00-67.00.

COMMERCIAL COWS 49.00-56.00

CANNERS-CUTTERS 46.00-57.00.

SHELLS 38.00-45.00.

CHOICE HEIFERS 70.00-74.00.

SELECT HEIFERS 65 00-69.00.

COMMON HEIFERS 56.00-64.00

GOOD FEEDERS 70.00-84.00.

COMMON FEEDERS 58.00-69 00

BULLS 56.00-68.00.

GOOD HOGS 58.00-60.00.

HEAVY HOGS 48 00

SOWS 48 00-54 50

New Holland Livestock

May 3, 1990

	Cattle	Calves	Sheep	Goats
Today	1255	492	103	63
Last Thursday	1328	480	195	
5	9			
Last Year	1547	219	136	124

CATTLE: Slaughter steers uneven, Choice and Prime weak to 50 lower, Select and low Choice 50-1.00 lower; slaughter heifers steady; cows 1 00 lower, instances 1.50 lower; bullocks and bulls steady. Supply included 69% slaughter steers and 22% cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1250-1420 lb 78.00-79.25, couple Choice and Prime 2-3 80.25-81.85; Choice 2-3 few 4 11001-460 lb 75.50-77.85, few 78.00-78.25; load Choice 3-4 1400-1700 lb 74.00-77.10; few Choice 3 to mostly 4 1175-1450 lb 73.00-75.50; Select and low Choice 2-3 1000-1450 lb 72.50-76.00; few Select 2-3 1000-1300 lb 68 00-73.00. HOLSTEINS: Few Choice and Prime 1235-1570 lb 70.00-73.50; Choice 1225-1550 lb 65.00-67.00.

SLAUGHTER HEIFERS: Few Choice 2-4 950-1300 lb 71.75-74.50, couple Choice 2 1100-1150 lb 75.75-76.25.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility and Commercial 2-3 53.75-54.75. Commercial 3-4 50.00-52.75. Cutter and Boning Utility 1-2 51.75-52.75 52.75-55.75 55.75-57.00. Canner and low Cutter 47.50-50.00 50.00-52.00.

BULLS: Yield grade 1 1350-2200 lb 63.00-66.75, couple 66.75-69.75; yield grade 2 1000-1400 lb 61.00-63.50, few low dressing 58.50-61.00.

VEAL CALVES: Vealers fully steady. Demand very good for Holstein bulls and heifers to return to farm.

VEALERS: Ten head high Choice and Prime 220-390 lb 131.00-140.00, individual 350lb 144.00; Choice 165-430 lb 102.00-120.00, couple 127.00-129.00; high Good and low Choice 140-300 lb 88.00-105.00, 80-110 lb 79.00-85.00; Standard and low Good 70-85 lb 70.00-78.00.

RETURN TO FARM: Bulk 95-125 lb Holstein bulls 150.00-197.00, few 198.00-205.00; small frame 85-115 lb 100.00-150.00; bulk 95-120 lb Holstein heifers 170.00-210.00, several 210.00-221.00; few small frame 85-110 lb 120 00-165.00.

SHEEP: Slaughter lambs and slaughter ewes steady.

SPRING LAMBS: Choice and Prime 70-90 lb 75.00-82.00, 45-70 lb 86 00-94.00.

SLAUGHTER EWES: Utility and Good 18 00-27.00, few Yearlings and two-year olds 27.00-35.00.

GOATS: All goats sold by the head. Few Large 60.00-88.00; Medium 45.00-60.00; Small 22 00-39.00.

Lancaster County Weekly

May 4, 1990

	CATTLE	CALVES
THIS WEEK	3400	1140
LAST WEEK	4258	1121
LAST YEAR	4717	872

CATTLE: Slaughter steers 1.00 higher, some sales midweek 1.00-2.00 higher; slaughter heifers fully steady; cows closed weak to 1.00 lower; bullocks weak to 1.00 lower; bulls mostly steady. Supply included 62% slaughter steers, 7% slaughter heifers, 22% cows, 5% bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 2-4 1200-1420 lb 78.00-79.25, few Choice and Prime 2-3 1100-1375 lb 80.25-81.85; Choice 2-3 few 4 1075-1525 lb 75.50-78.25, few 78.25-78.75; Choice 3-4 1400-1700 lb 74.00-77.10; few Choice 3 to mostly 4 1175-1500 lb 73.00-75.50, Select and low Choice 2-3 1000-1450 lb 72.50-76.50; few Select 2-3 1050-1300 lb 67.50-73.00. HOLSTEINS: Few High Choice and Prime 1235-1570 lb 70.00-73.50; Choice 1235-1700 lb 65.00-70.00; few Select 1050-1325 lb 63.00-65.50.

SLAUGHTER HEIFERS: Choice 2-3 975-1300 lb 73.25-77.00, few Choice 2 1040-1300 lb 77.00-78.85; Select 2-3 900-1250 lb 69.00-73 00.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-3 52.25-55.50 55.50-58.00 Commercial 3-4 49.75-52.75 Cutter and Boning Utility 1-2 51.50-53 00 53.00-56.00 56.00-59.25 Canner and low Cutter 47.50-50.00 50.00-53.00.

BULLOCKS: Choice 2-3 1100-1400 lb 66.00-68.00, six head 71.00-71.75; Select 1-2 1050-1350 lb 64.00-66.50.

BULLS: Yield grade 1 1350-2200 lb 63.00-68.00, several 68.00-69.75, 10 head 70.50-75.25; yield grade 2 1000-1500 lb 60.75-65.50, few low dressing 57.50-60.50.

VEAL CALVES: Vealers and slaughter calves steady. Demand very good for Holstein bulls and heifers to return to farm.

VEALERS: High Choice and Prime 220-390 lb 131.00-140.00; Choice 165-430 lb 102.00-120.00, couple 127.00-129.00; high Good and low Choice 140-300 lb 88.00-105.00, 80-110 lb 79.00-85.00; Standard and low Good 60-85 lb 65.00-78.00.

SLAUGHTER CALVES: Good and Choice 280-450 lb 75.00-85.00; few Choice 300-425 lb 85 00-95.00.

RETURNED TO FARM: Bulk 85-125 lb Holstein bulls 165.00-197.00, few 198.00-205.00; small frame 85-115 lb 135.00-156.00, few 100.00-130.00. Bulk 95-120 lb Holstein heifers 170.00-210.00, several 210.00-221.00; few small frame 100-115 lb 120.00-165.00, 80-85 lb 100.00-130.00.

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AUCTIONS
MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A M —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs
Next Graded Feeder Cattle Sale
Fri., May 11 - 11:00 A.M.
Graded Cattle sold in lots of 10 or more
LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 90 Years

VINTAGE SALES STABLES, INC.

COMPETITION IS THE ADVANTAGE MARKET YOUR LIVESTOCK THE VINTAGE WAY

TUESDAY
11:00 A.M.
SLAUGHTER CATTLE AUCTION— STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
7:30 P.M.
CALVES, SHEEP, GOATS
* GET CALVES IN EARLY— OUR STATE GRADER STARTS AT 1:00 P.M.
THURSDAY
1:00 P.M.
HAY, STRAW & GRAIN SALE
ORDER BUYERS AVAIL.
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FEEDER & STOCKER ORDERS NOW BEING TAKEN
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(RT. 30, 10 MILES EAST OF LANCASTER IN PARADISE, PA)

Hog Markets

Lancaster Hogs

Lancaster Stockyards
Sat., April 28, 1990
Report supplied by auction

950 HEAD.
US 1 215-245 LBS. 61.00-61.25.
US 1-2 215-245 LBS. 59.75-60.75.
US 1-3 215-245 LBS. 58.50-59.50.
US 2-4 215-255 LBS. 57.00-58.50.
LIGHT HOGS: 49.00-52.00
GOOD SOWS: 51.00-55.25.
MEDIUM SOWS: 45.00-50.50.
THIN SOWS: 40.00-45.00.
HEAVY BOARS: 44.50-46.50.
LIGHT BOARS: 46.00-48.50.

New Holland Feeder Pigs

May 2, 1990

TODAY	910
LAST WEDNESDAY	627
LAST YEAR	1787

TREND: Compared to last Wednesday 30-40 lb feeder pigs 5.00-8.00 lower, 40-60 lb 3.00-5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

GRADE HEAD WEIGHT PRICE US 1-2 102 33-39 126.00-140.00, 87 32-34 152.00-155.00. 138 44-47 143.00-150.00. 128 50-59 126.00-134.00. 41 63-68 108.00-110.00. 8 74 100.00.

US 2 45 43-44 120.00-134.00. 12 51 128.00.

US 2-3 38 34-38 112.00-122.00.

SLAUGHTER 109 18-25 170.00-196.00. 56 27-28 158.00-170.00.

State Graded Feeder Pig Sale

at Carlisle Livestock Auction
Friday, April 27, 1990

TREND: RESULTS ON 1363 PIGS. TREND: COMPARED TO APRIL 12, STATE GRADED SALE PIGS WERE MOSTLY STEADY SPOTS 3.00 LOWER ON 1'S AND 2'S WHILE 2'S WERE FIRM TO 10.00 HIGHER. ALL PIGS WERE WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

US 1-2: 913 HEAD. 45 HEAD 31-39 LBS. 125.00-136.00; 391 HEAD 40-49 LBS. 108.00-128.50; 339 HEAD 50-59 LBS. 105.00-127.00; 103 HEAD 61-69 LBS. 101.00-110.00; 34 HEAD 77-81 LBS. 92.00-99.00; 1 HEAD 95 LBS. 78.00.

US 2: 290 HEAD. 54 HEAD 31-39 LBS. 100.00-130.00; 129 HEAD 40-49 LBS. 92.00-124.00; 43 HEAD 52-59 LBS. 110.00-119.50; 64 HEAD 65-85 LBS. 90.00-102.50.

US 2 AND 3: 88 HEAD. 88 HEAD, 27-50 LBS. 80.00-118.00. SOLD IN SMALL LOTS SOME WITH TAILS.

AS IS: 40 HEAD, 42-49 LBS. 65.00-81.00; 4 HEAD 85-95 LBS. 10.00-30.00.

UTILITIES: 28 HEAD, 24-44 LBS. 24.00-54.00.

NEXT STATE GRADED SALES FOR MAY WILL BE HELD ON FRIDAY, MAY 11 AND 25. SALE TIME 1:30 P.M. GRADING 7:30 UNTIL 11:30 A.M.

New Holland Hogs

April 30, 1990

HOG RECEIPTS:

TODAY	1125
LAST MONDAY	1060
LAST YEAR	940

TREND: Compared to last Monday barrows and gilts 4.50-5.00 higher.

BARROWS AND GILTS: US 1-2 210-250 lb 59.50-60.50, One lot 200 lb 54.75.

US 1 18 head 218 lb 61.50.
US 1-3 210-265 lb 58.00-59.00.
US 3-4 240-295 lb 54.00-56.00.

Indiana Hogs

May 2, 1990

HOGS 51

BARROWS AND GILTS .50 - 1.00 HIGHER. DEMAND MODERATE TO GOOD.

US 1-2 220-260 LBS. 58.50-59.50, FEW 59.75, FEW DOWN TO 58.00

210-220 LBS. 57.00-58.50

US 1-3 210-260 LBS. 57.00-58.75

SOWS: STEADY TO 1.00 HIGHER.

US 1-3 300-500 LBS. 47.00-50.00

500-650 LBS. 49.00-52.00, FEW TO 53.

INDIANA DIRECT RECEIPTS

TUESDAY'S ACTUALS 15,300 TODAY'S ESTIMATE 14,500 WEDNESDAY WEEK AGO 13,400 WEDNESDAY YEAR AGO 19,200 WEEK TO DATE 46,800 SM PD WEEK AGO 46,700 SM PD YEAR AGO 56,200

CARCASS BASIS HOG PRICES: HOT WEIGHTS: PLANT DELIVERED. 160-185 LBS. BARROWS & GILTS: .68 TO 1.35 HIGHER

US 1 (BACKFAT THICKNESS .5-.79 IN.) 82.51 TO 85.54 US 1 (BACKFAT THICKNESS .8-.99 IN.) 81.21 TO 82.51 US 2 (BACKFAT THICKNESS 1.00-1.24 IN.) 79.63 TO 81.21 US 3 (BACKFAT THICKNESS 1.25-1.49 IN.) 78.63 TO 80.04 US 4 (BACKFAT THICKNESS 1.50-1.79 IN.) 65.47 TO 78.63

ACTUAL PAYING PRICE MAY NOT ALWAYS BE WITHIN PRICE RANGES AS ADJUSTMENTS ARE MADE FOR SUPERIOR OR INFERIOR MUSCLING AND BACKFAT THICKNESS WITHIN THE GRADES.

Greencastle Feeder Pig Sale

April 28, 1990

760 HEAD.

GRADE 1 & 2 - 98 HEAD 23-39 LBS. 121.00-130.00; 211 HEAD 40-49 LBS. 120.00-140.00; 149 HEAD 50-59 LBS. 107.00-140.00; 121 HEAD 60-69 LBS. 98.00-122.00; 25 HEAD 70-79 LBS. 91.00-98.00; 15 HEAD 80-89 LBS. 85.00-95.00.

GRADE 2 - 44 HEAD 28-39 LBS. 80.00-101.00; 33 HEAD 40-53 LBS. 90.00-94.00.

GRADE 2 & 3 - 70.00-95.00.

NEXT FEEDER PIG SALE AT GREENCASTLE LIVESTOCK AUCTION WILL BE HELD MAY 26, 1990.

PIGS GRADED AND WEIGHED ON ARRIVAL.

Hay & Grain Markets

Pa. Grain

April 30, 1990
Report supplied by PDA

COMPARED WITH LAST TUESDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN STEADY TO .15 HIGHER; WHEAT MOSTLY STEADY TO .05 LOWER; BARLEY AND EAR CORN STEADY TO STRONG; OATS STEADY TO .10 HIGHER; SOYBEANS .05 TO .30 HIGHER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.97-3.25, FEW REPORTED 2.85, AVERAGE 3.06, FEW REPORTED CONTRACT FOR HARVEST 2.75-2.94; @WHEAT NO. 2 RANGE 3.70-3.90, AVERAGE 3.82, FEW REPORTED CONTRACT FOR HARVEST 3.21-3.36; BARLEY NO. 3 RANGE 2.00-2.40, AVERAGE 2.13, FEW REPORTED CONTRACT FOR HARVEST 1.90-2.20; OATS NO. 2 RANGE 1.55-1.85, AVERAGE 1.71, FEW REPORTED CONTRACT FOR HARVEST 1.00-1.10; SOYBEANS NO. 1 RANGE 5.88-6.27, AVERAGE 6.08, FEW REPORTED CONTRACT FOR HARVEST 6.28-6.44; FEW REPORTED GR. SORGHUM #2 RANGE 2.75, AVERAGE 2.75; FEW REPORTED CONTRACT FOR HARVEST 2.60; FEW REPORTED PER HUNDREDWEIGHT RECLEANED 15% AVERAGE 8.15; AVERAGE NEW EAR CORN RANGE 80.00-92.00, AVERAGE 84.28.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.70-3.19, AVERAGE 2.92; @WHEAT NO. 2 RANGE 3.40-3.70, AVERAGE 3.58; BARLEY NO. 3 RANGE 2.00-2.40, FEW REPORTED 1.85, AVERAGE 2.15; OATS NO. 2 RANGE 1.60-1.80, FEW REPORTED 1.40, AVERAGE 1.63; FEW REPORTED SOYBEANS NO. 1 RANGE 5.80, AVERAGE 5.80; AVERAGE NEW EAR CORN RANGE 70.00-86.00, AVERAGE 76.63.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.80-3.25, AVERAGE 3.00; @ WHEAT NO. 2 RANGE 3.45-3.95, AVERAGE 3.73; BARLEY NO. 3 RANGE 2.00-2.40, AVERAGE 2.14; OATS NO. 2 RANGE 1.50-1.85, AVERAGE 1.66; SOYBEANS NO. 1 RANGE 5.60-6.27; AVERAGE 5.94; AVERAGE NEW EAR CORN RANGE 75.00-92.00, AVERAGE 81.72.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.90-3.10, AVERAGE 2.97; @WHEAT NO. 2 RANGE 3.45-3.95, AVERAGE 3.71; BARLEY NO. 3 RANGE 2.00-2.30, AVERAGE 2.16; OATS NO. 2 RANGE 1.50-1.75, AVERAGE 1.64; SOYBEANS NO. 1 RANGE 5.40-6.12, AVERAGE 5.75; FEW REPORTED GR. SORGHUM #2 RANGE 2.50, AVERAGE 2.50; AVERAGE NEW EAR CORN RANGE 77.00-86.00, AVERAGE 82.42.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.80-3.00, AVERAGE 2.93; @WHEAT NO. 2 RANGE 3.60-3.80, AVERAGE 3.68; BARLEY NO. 3 RANGE 2.10; AVERAGE 2.10; OATS NO. 2 RANGE 1.50-2.00, AVERAGE 1.76; FEW REPORTED SOYBEANS NO. 1 RANGE 5.85, AVERAGE 5.85; AVERAGE NEW EAR CORN RANGE FEW REPORTED 77.00-80.00, AVERAGE FEW REPORTED 78.50.

MONTH AGO

CORN NO. 2-Y 2.82; @WHEAT NO. #2 3.75; BARLEY NO. 3 2.12; OATS NO. 2 1.66; SOYBEANS NO. 1 5.73; AVERAGE EAR CORN 77.54.

YEAR AGO

CORN NO. 2-Y 3.04; @WHEAT NO. #2 3.79; BARLEY NO. 3 2.44; OATS NO. 2 2.17; SOYBEANS NO. 1 7.15; AVERAGE NEW EAR CORN 95.97.

Regional Hay

April 30, 1990
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY AND STRAW UNEVENLY STEADY.

ALFALFA 80.00-120.00; MIXED HAY 60.00-110.00; TIMOTHY HAY 55.00-100.00; STRAW 50.00-90.00; MULCH 30.00-40.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 4/27/90. PRICES PER TON: LOADS: 258 HAY, 56 STRAW, AND 20 EAR CORN.

ALFALFA 127.00-225.00; MIXED HAY 90.00-185.00; TIMOTHY HAY 107.00-167.00; STRAW 81.00-155.00; EAR CORN 87.00-107.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 4/27/90. PRICES PER TON: LOADS: 180 HAY, 18 STRAW & 9 EAR CORN.

ALFALFA 101.00-237.50; MIXED HAY 81.00-170.00; TIMOTHY HAY 76.00-145.00; STRAW 56.00-90.00; EAR CORN 75.00-95.00.

Diffenbach Auction Center

New Holland, PA
Monday, April 30, 1990
Report Supplied by Auction

TOTAL LOADS: 142.
ALFALFA: 100.00-260.00.
MIXED HAY: 70.00-182.00.
TIMOTHY: 100.00-180.00.
CLOVER: 90.00.
STRAW: 62.00-150.00.
EAR CORN: 90.00-99.00.
OATS: 2.00-2.15 BU.

This sale was formerly held at the New Holland Sales Stable. It is now held at Diffenbach's New Holland Auction Center Ltd. located at 100 W. Jackson St., New Holland, across from the prior sale location. Auction time is 10:00 a.m. Mondays.

Green Dragon Hay

Ephrata, Pa.
Friday, April 27, 1990
Report Supplied by Auction

TOTAL LOADS: 93.
MIXED HAY: 80.00-255.00.
ALFALFA: 87.00-240.00.
TIMOTHY: 101.00-222.00.
ORCHARD GRASS: 122.00-152.00.
STRAW: 80.00-145.00.
EAR CORN: 95.00-99.00.
OATS: 1.75-2.85 BU.

Westminster Hay

Westminster, Md.
Tuesday, May 1, 1990
Report Supplied by Auction

TOTAL LOADS: 56.
ALFALFA: 112.00-143.00, 1.90-2.80 BALE.
ALFALFA MIX: 130.00; 1.20-2.50 BALE.
TIMOTHY: 117.00, 1.80-2.30 BALE.
TIMOTHY MIX: 90.00-110.00, 1.90-2.00 BALE.
CLOVER HAY: 63.00.
GRASS HAY: .70 BALE.
STRAW: 77.00-115.00, .75-2.90 BALE.

North Jersey Market

Hackettstown, N.J.
Tuesday, May 1, 1990
Hay—Straw & Grain Report

MIXED HAY: 3 LOADS, 2.10-4.40 BALE.
SHELLED CORN: 1 LOAD, 6.00 BAG.
TOTAL: 4 LOADS.

Belleville Hay

Wednesday, May 2
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 69 LDS. HAY.
ALFALFA: 105.00-207.50.
MIXED HAY: 65.00-180.00.
STRAW: 2 LOADS AT 60.00 AND 100.00.
EAR CORN: 1 AT 95.00.

Keister's Hay

Middleburg, PA
Tuesday, May 1
Report supplied by auction

70 LOADS OF HAY.
ALFALFA: 165.00-195.00.
MIXED HAY: 62.50-195.00.
TIMOTHY: 90.00-110.00.
CLOVER: 42.50-52.50.
STRAW: 3 LOADS AT 70.00-72.50.
EAR CORN: 6 LOADS AT 77.50-85.00.
OATS: 4 LOAD, 2.10-2.35 BU.

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An Old Line Commission Firm Keeping Abreast With The Times

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CATTLE
Tuesday, May 8
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CARLISLE
Livestock Market, Inc.
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or Evenings, Jim 249-2359

PIGS
STATE GRADED SALE
FRI., MAY 11
&
FRI., MAY 25
1:30 P.M.
Hay Sale 12:30
AT
Carlisle
LIVESTOCK MARKET, INC.
Exit 12 Off I-81
(717) 249-4511 or
Evenings Jim, 249-2359

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N.E. Weekly Shell Egg Report

Tuesday, May 1

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	.90-.94	.86-.90	.83-.87	.46-.50
MOSTLY	.92-.93	.88-.89	.85-.86	.48-.49
RHODE ISLAND	.93-.97	.89-.93	.86-.90	.49-.53
MOSTLY	.93	.89	.86	.49
VERMONT	.97-1.10	.93-1.05	.89-.99	
MOSTLY	.97	.93	.90	
MAINE	.97-1.02	.93-.98	.90-.95	.53-.58

National Egg Market

May 2, 1990

The market tone was steady at best. Retail and distributive movement was sluggish and usually no better than fair. Promotional activity was limited but hoped to stimulate some additional buyer interest. Supplies were adequate to fully adequate. Breakers continued selective as offerings increased.

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Maryland (301)473-5178

N.E. Chicken Parts

May 1, 1990

MINIMUM AMOUNTS-SHELL EGGS 15,000 DZN.(CENTS PER DOZEN) ALL OTHER ITEMS 25,000 LBS. (CENTS PER POUND) DPSC - PRICE SPREAD - TRUCKLOT NORMAL REQUIREMENTS - NORMAL PROCUREMENT LEAD TIME (14-21 DAYS) ALL OTHER ITEMS (28 DAYS)

THERE WERE NO SHELL EGGS PURCHASED.

RTC, CHICKEN FRYERS EXPORT DOMESTIC CUT-UP, W/O BNG, LAYERS EAST 72.45 72.45 CALIFORNIA 72.59 -

CUT-UP, QUARTERED EAST 61.86 - CENTRAL - 60.47

MIXCELLANEOUS - CORNISH HENS - 38,000# CENTRAL - 120.00

NORTHEAST BROILER/FRYERS PARTS: PART 2 OF 2: FEDERAL-STATE

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES: CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG.** VOLUME/LBS. BREASTS SKINNED BONELESS 205-210 213.42 185,400 RIB ON 95-96 97.73 304,200 LINE RUN 95 97.00 345,600 LEGS 43-44 46.27 237,600 LEG QUARTERS 31-32 32.73 376,200 WINGS 49-51 54.62 309,600 BACKS & NECKS 10-12 11.14 25,200 LIVERS 20 21.67 10,800 GIZZARDS (HEARTS) 30-35 35.00 34,200

*TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2:00 P.M. DAY OF REPORT. (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND).

Philadelphia Eggs

Thursday, May 3, 1990

Report Supplied by USDA

MARKET COMMENT: DEMAND REMAINED LIGHT AND SUPPLIES WERE READILY AVAILABLE. THE UNDERTONE WAS MIXED FROM STEADY TO WEAK.

A EXTRA LARGE .68-.76½, A LARGE .66-.74¼, A MEDIUM .61-.65.

Heinsey's Poultry

Roots, E. Petersburg

May 1, 1990

Muscovy Ducks, Drakes 1.80-2.10.
Hens 1.54-1.76. .
Pekin Ducks .50-.64.
Pullets 5-7# .40-.52.
Red Fowl: 4-4.5# .50-.52, 5-6# .50-.72.
Crossbred Roosters: 4-6# .40-.82, 7-11# .40-.72.
Crossbred Fowl: 5-9# .30-.52.
Banty Roosters 3.00-6.00 ea.
Banty Hens 2.00-3.25 ea.
Guinea Pigs 1.00-2.50 ea.
Goats 40.00-52.00 ea.
Kid Goats 24.00-35.00 ea.
Guinea Fowl 1.50-1.65.
Geese 9-11# .30-.44.
Pigeons 2.00-2.75 ea.
White Pigeons 3.25-4.50 ea.
Rabbits: 4-6# .90-1.38, 7-11# .78-1.04.
Leghorn Roosters .30-.48.
Leghorn Hens .22-.30.
Bunnies .75-4.00 ea.
Doves 3.50-5.50 ea.
Chukars 5.10-5.40 ea.
Silkies 3.00-4.75 ea.
Total Coops Sold 852.

N.Y. & Phila. Frozen Eggs

May 1, 1990

Trade sentiment was unsettled. Sales were light to moderate with most traders closely watching for further market developments. Yolks continued in the weakest position and whites in the strongest. Most breakers worked full schedules with offerings of raw materials increasing. Floor stocks were in good balance for current needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 54-57 MOSTLY 55-56 58-64 BLENDS (/) - MOSTLY - 68-77 WHITES 50-53 MOSTLY 51-52 53-62 YOLKS (MIN. 43% SOLIDS) SUGARED 58-62 MOSTLY 59-60 62-72 SALTED 56-60 MOSTLY 57-58 60-68 (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Eastern PA & NJ Poultry

May 2, 1990

Sales too few to report prices. Undertone mostly steady on light type and about steady on heavy hens. Demand fair for adequate offerings.

PRICES PER LB., DAY OF NEGOTIATION, GENERALLY FOR SLAUGHTER THE FOLLOWING WEEK.

LIGHT TYPE: AT FARM (PRODUCER LOADING) TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT

HEAVY TYPE (7 LBS & UP): AT FARM (BUYER LOADING) TOO FEW TO REPORT AT FARM (PRODUCER LOADING) TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT

Weekly New York Egg Market Northeast Quotes

From Fri., April 27 to Thurs., May 3

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.82	.82	.82	.80	.77
EX. LARGE	.80	.80	.80	.78	.75
LARGE	.77	.77	.77	.75	.72
MEDIUM	.70	.70	.70	.69	.67
PULLETS	.51	.51	.51	.50	.50
OFF GRADE	.65	.65	.65	.63	.60
BROWN					
EXTRA LARGE	.84	.84	.84	.83	.81
LARGE	.79	.79	.79	.78	.76
MEDIUM	.68	.68	.68	.67	.65
OFF GRADE					
UNDERGRADES AND CHECKS	.35	.35	.35	.35	.34

BREAKING STOCKS: FRI. 48-50 LBS. 46.00-48.00, 50 LBS. AND UP 48.00-49.00; WED. 48-50 LBS. 46.00-47.00, 50 LBS. AND UP 47.00-48.00; THURS. 48-50 LBS. 45.00-46.00, 50 LBS. AND UP 46.00-47.00.

New England Shell Eggs

May 2, 1990

Prices were unchanged. Trade sentiment was steady to cautiously steady. Demand was mixed, mostly moderate. Supplies were generally adequate for needs.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN: JUMBO .72-.75, EX LARGE .64-.67, LARGE .60-.63, MEDIUM .57-.60, SMALL .20-.23.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .83-.85, A LARGE .79-.81, A MEDIUM .76-.78.

Delmarva Broiler Fryer

May 2, 1990

Movement of ready-to-cook whole fryers was generally fair and about as expected. Supplies were in good balance with current needs. Less than trucklot asking prices were steady at 51-60 cents. Live supplies were adequate with average live weights in a full range. Today's processing schedules were heavy. The trade sentiment was steady. In the parts complex, supplies of breast items were in close balance to short of immediate needs, dark meat items and wings were adequate and clearing to regular commitments. Some buyer inquiries for leg quarters have gone unfilled.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 5/ 2 4/30 4/30 4/25 4/23 2,110 2,084 4.55 2,089 4.67

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 51-60 WEIGHTED AVERAGE 55.56 NO. OF BOXES 8,251

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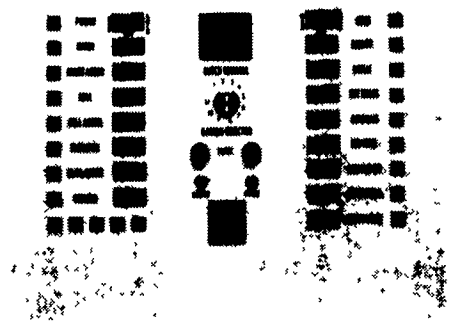

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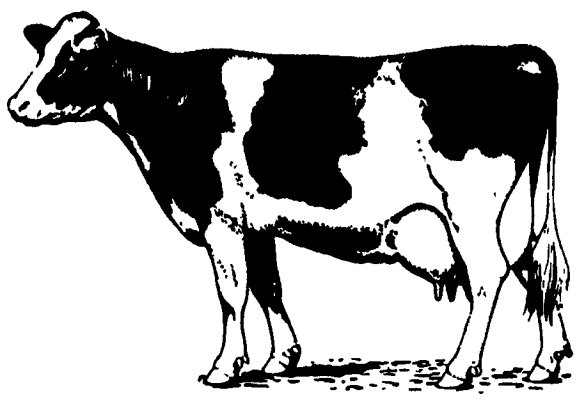

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COMPLETE FEEDS

Performance	Economy
#52218 Flake	#50716
Top Producer 18%	Nutri-Base 16%
(Beans-Flaked Corn)	(All Natural)
$214.67 Net/Ton	**$169.26** Net/Ton

CONCENTRATES

Performance	Economy
#50832	#51232 Meal
32% Dairy Plus Conc.	Nutri-Base 32%
Pellets & Flaked Beans	(All Natural)
$264.72 Net/Ton	**$225.42** Net/Ton

FEED PRICES FOR WEEK OF MAY 7 AND SUBJECT TO CHANGE WEEKLY WITH GRAIN MARKET

Includes 8 ton volume discount and cash discount of 2½ % due 15th following month. Deduct additional $3.00 per ton if paid in 10 days.

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Grantsville Livestock

Grantsville, Maryland
Sat., April 28, 1990

HOGS: TOP BARROWS & GILTS 57.00-59.80; HEAVY BUTCHER 54.00-58.50; LIGHT BUTCHER 40.00-57.00; BUTCHER SOWS 45.00-52.50; FEEDER SHOATS 25.00-55.00.

VEAL: GOOD 90.00-1.20; STANDARD 75.00-85.00; UTILITY 50.00-65.00; BULL CALVES 1.20-1.95.

SHEEP & LAMBS: GOOD 65.50-69.00; UTILITY 55.00-60.00; SLAUGHTER EWES 15.00-20.00.

SLAUGHTER CATTLE: NONE AVAILABLE; STANDARD 65.00-70.50; UTILITY 58.00-62.00. HEIFERS: GOOD NONE AVAILABLE; STANDARD 65.00-68.50; UTILITY 52.00-60.00.

COWS: COMMERCIAL 50.50-57.50; UTILITY 42.00-48.00; CANNER AND CUTTER 40.00 AND DOWN.

BULLS: COMMERCIAL & GOOD 60.00-66.50; CUTTER & UTILITY 52.00-58.00.

STOCK-FEEDER CATTLE: GOOD 72.00-87.50; MEDIUM 60.00-67.50.

STEER CALVES: GOOD 85.00-97.50; MEDIUM 65.00-75.00.

HEIFER CALVES: GOOD 75.00-92.00; MEDIUM 60.00-70.00.

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PHONE (717) 355-7253 (717) 393-4464 (717) 354-3297

You Can Sell

HAY SALE EVERY MONDAY- 10:00 A.M.

1990 SPECIAL SALES

SAT. MAY 12	9:00 A.M.	Joe E. Stoltzfus, 731 Nottingham Rd., Peach Bottom, Pa. Shop Equipment and Tools (On the Farm)
FRI. MAY 18	9:00 A.M.	Farm Equipment & Supplies
SAT. JUNE 2	9:00 A.M.	Consignment Auction Antique Furniture.
FRI. JUNE 15	9:00 A.M.	Farm Equipment & Supplies
SAT. JUNE 30	10:00 A.M.	Bertha Shirk, Paradise. Real Estate, HH Goods & Antiques. (On the premises)
FRI. JULY 13	9:00 A.M.	Farm Equipment & Supplies
TUES. & WED., JULY 24 & 25	9:00 A.M.	Quilts, Crafts, & Buggies
FRI. AUG. 17	9:00 A.M.	Farm Equipment & Supplies
TUES. AUG. 28	6:00 P.M.	Guns of all descriptions
TUES. SEPT. 4	6:00 P.M.	Lawn Mowers & Garden Equipment
FRI. SEPT. 14	9:00 A.M.	Farm Equipment & Supplies
TUES. SEPT. 25	6:00 P.M.	Guns of all descriptions
SAT. OCT. 6	9:00 A.M.	Camp Deer Park Benefit Auction
FRI. OCT. 12	9:00 A.M.	Farm Equipment & Supplies
TUES. & WED., OCT. 23 & 24	9:00 A.M.	Quilts, Crafts, & Buggies
FRI. NOV. 9	9:00 A.M.	Farm Equipment & Supplies
SAT. NOV. 24	9:00 A.M.	Toys, Crafts, Gifts, & Tools

MAY 1990
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ADD YOUR SALE TO THIS LISTING NOW!
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Equipped And Ready To Serve You

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

SPECIAL HEIFER SALE
SATURDAY, MAY 5
10:00 A.M.

SPECIAL STOCKER AND FEEDER SALE
FRIDAY, APRIL 20
7:00 P.M.

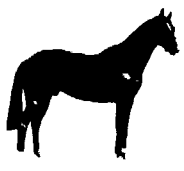
LIVESTOCK IS OUR ONLY BUSINESS

MONDAY

SLAUGHTER HOGS

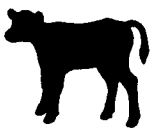
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.

10:00 AM
HORSES MULES



1:30 PM
BEEF SALE

SHEEP



CALVES

WEDNESDAY

DAIRY 11:00 AM COWS
COW SALE 12:00 NOON
HEIFERS BULLS

We have the usual run of 50 to 100 Heifers, all ages.
Loads of fresh cows and springers from our regular shippers.
Also some local fresh cows and springers.

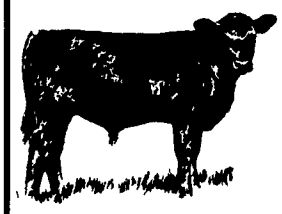
1:30 P.M.
FEEDER PIG SALE

Pigs are accepted after 6:30 A.M. State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

THURSDAY

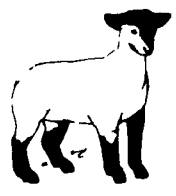
Beef Auction
10:00 A.M.

BULLS
STEERS
BEEF COWS



STOCKERS & FEEDERS

1:30 P.M.



SHEEP
GOATS
CALVES

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

MANAGERS
Norman & David Kolb - 717-397-5538

Field Representatives
Luke Eberly - 215-267-6608 738-1865
Homer Eberly - 215-267-3047

Sale Barn Officer Manager
Roger Floyd - 717-354-4341

Order Buyer
Paul Good - 215-445-6662

Feeder Pig Representative
Mel Hoover - 717-354-8397

National Grain Market

St. Joseph, MO
May 2, 1990

GRAIN PRICES HIGHER WEDNESDAY. WHEAT PRICES FINISHED MODERATELY HIGHER DUE TO IMPROVED EXPORT DEMAND, ESPECIALLY REPORTS OF POSSIBLE CHINA PURCHASE OF 2 MILLION TONS. RAIN DELAYED HARVESTS IN SOME WHEAT PRODUCING AREAS AND FEARS OF FREEZE IN SOUTHERN PLAINS ALSO SUPPORTED WHEAT PRICES. CORN PRICES SHARPLY HIGHER, STRENGTHENED BY HIGHER TRENDS IN OTHER GRAINS. SOYBEAN PRICES SHARPLY ADVANCED ALSO BOOSTED BY SOYOIL STRENGTH.

EXPORT NEWS: COSTA RICA RECEIVED PL480 SALES AGREEMENT FOR 58,000 TONNES OF WHEAT. MOROCCO RECEIVED PL480 SALES AGREEMENT FOR 58,000 TONNES OF WHEAT. MOROCCO ALSO RECEIVED PL480 TITLE I SALES AGREEMENT FOR 47,000 TONNES VEGETABLE OIL.

DATE CHANGE YEAR AGO 05/02/90 05/01/90 05/03/89 WHEAT: KANSAS CITY 4.01-4.05 UP 3-2 4.50-4.53 MINNEAPOLIS 4.15 1/2-4.19 1/2 UP 5 1/4-7 1/4 4.58 1/2-4.60 1/2 PORTLAND 3.56-3.60 UP 4-5 4.74-4.76 ST. LOUIS NEW CROP 3.34-3.37 UP 6 4.35-4.45

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.79-2.82 UP 4 2.69-2.71 MINNEAPOLIS 2.76 UP 4 1/4 2.71 1/2 SO. IOWA 2.84-2.87 UP 4-3 1/2 2.77-2.81 OMAHA 2.68-2.70 UP 3-4 2.57-2.59

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 6.22-6.26 UP 8-7 7.55-7.59 MINNEAPOLIS 6.18 3/4 UP 8 1/4 7.45 1/4 SO. IOWA 6.27-6.31 UP 12-11 7.46-7.51 C. ILL. PROCESSORS 6.32-6.41 1/2 UP 9-7 1/2 7.55 1/2-7.65

KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (JULY) WHEAT 3.54 1/4 UP 4 1/2 4.33 1/4 MINNEAPOLIS (JULY) WHEAT 3.67 UP 4 4.24 1/2 CHICAGO (JULY) WHEAT 3.47 1/2 UP 5 3/4 4.16 (JULY) CORN 2.89 UP 4 1/4 2.75 1/2 (JULY) SOYBEANS 6.51 3/4 UP 8 1/2 7.52 1/4

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.29-4.34 DN 1 4.83-4.86 NO. 2 SOFT RED WINTER WHEAT 3.73 UP 11-6 4.66 NO. 2 YELLOW CORN 3.11-3.13 UP 5 3.01-3.02 NO.2 YELLOW SORGHUM RAIL 5.14 UP 14 BARGE 5.13 UP 3 5.13-5.19 NO.2 YELLOW SOYBEANS 6.56-6.57 UP 10-6 7.77.

Chester County Hay

Coatesville, PA
Wed., May 2

TOTAL LOADS: 4.
STRAW: 90.00.
TIMOTHY: 105.00-110.00.

Leinbach's Hay

Shippensburg, PA
April 28 and May 1
Report Supplied by Auction

TOTAL LOADS: 68.
ALFALFA: 70.00-225.00.
MIXED HAY: 66.00-225.00.
TIMOTHY: 69.00-110.00.
CLOVER: 58.00-80.00.
GRASS: 60.00-127.00.
STRAW: 45.00-100.00.
OATS: 1.60-2.10 BU.
MULCH: 46.00-51.00.

Greencastle Hay Market

Hay & Straw
4/26/90 & 4/30/90

22 LOADS.
ALFALFA (GOOD) 150.00-187.50/TON; ALFALFA (FAIR) 100.00-145.00 /TON; ALFALFA MIXED 140.00-212.50 /TON; TIMOTHY HAY 85.00-140.00/TON; MIXED HAY 70.00-120.00/TON; BROOM GRASS 64.00-90.00/TON; STRAW- WHEAT 56.00-60.00/TON.

Dewart Hay

Dewart, PA.
Monday, April 30, 1990
Report Supplied by Auction

14 LOADS HAY, 36.00-167.50.
STRAW: 2 LOADS, 55.00 AND 71.00.
CORN: 3 LOADS, 78.00-83.00.
OATS: 2 LOADS AT 2.00 AND 2.25 BU.

Frederick Co. Hay

Buckeystown, Md.
Thursday, May 3, 1990
Report Supplied by Auction

6 LOADS. RAINY. MARKET STEADY.
ALFALFA, 1 LOAD, 140.00.
TIMOTHY: 3 LOADS FAIR, 65.00-80.00.
CLOVER: GOOD, 80.00.
STRAW: 125.00.

Vintage Hay

Paradise, PA
Thurs., May 3, 1990
Report Supplied by Auction

TOTAL LOADS: 17.
ALFALFA: 90.00-114.00.
MIXED HAY: 61.00-122.00.
TIMOTHY: 95.00-110.00.
ORCHARD GRASS: 70.00.
STRAW: 120.00-122.00.

Good's Hay

Leola, Pa.
Wed., May 2, 1990
Report Supplied by Auction

106 LOADS.
ALFALFA: 60.00-190.00.
TIMOTHY: 85.00-154.00.
MIXED HAY: 50.00-180.00.
STRAW: 85.00-132.00.
CORN: 69.00-96.00.
ORCHARD GRASS: 80.00-107.00.
OATS: 1.95 BU.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, May 1, 1990
Report Supplied by Auction

HEAVY FOWL: .30-.85.
LIGHT FOWL: .10-.95.
MIXED FOWL: .60.
BANTAMS: .60-2.10.
ROASTERS: .50-.65.
PULLETS: .95.
CHICKS, EACH: .30-.70.
BUNNIES, EACH: .50-3.50.
ROOSTERS: .30-1.25.
GEESE: .70-1.00.
TURKEYS: .70-.85.
DUCKS: .95-1.60.
RABBITS: .50-1.75.
PIGEONS. 3.00.
GUINEAS: 1.50-2.50.
GOSLINGS, EACH: 1.75-5.00.

WHITE EGGS: EXTRA LARGE & JUMBO .75-.91, LARGE .60-.75, MEDIUMS .30-.41; PULLETS .22-.25; PEEWEES .14-.18.

BROWN EGGS: EXTRA LARGE & JUMBO .70-1.03, LARGE .42-.72; MEDIUMS .30-.35; PULLETS .25-.30.

Every Wednesday
At 11:00 A.M.

GOOD'S AUCTION
111 Maple Ave.
Leola, PA 17540
717-656-8911
717-656-9554

CHESTER COUNTY
HAY SALE
"The fastest growing brokerage in Chester County"
Deliveries dispatched to suit TRUCKER schedule.
Tailoring the blends and costs to individual farm needs.
Satisfaction Guaranteed
Highest Prices Paid For Timothy Mulch.
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215-383-6686
Buck Run Road — Coatesville

FOR DOWN, CRIPPLED AND AS IS COWS, BULLS AND STEERS

Slaughtered Under Federal Inspection
Top Prices For All Breeds Of Cull Cows, Bulls & Steers
All Paid On Dressed Weight

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Tom Mulvaney Jr.

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1010 W. Main St., Mount Joy, PA 17552

Four 50,000 Size Single Age DEKALB Breeder Flocks Managed Under The DEKALB Certified Breeder Program.

Capable of filling large order requirements in two consecutive days that insures uniformity and top quality chicks.

The only full service company, in this area, to handle the total needs of the poultrymen.

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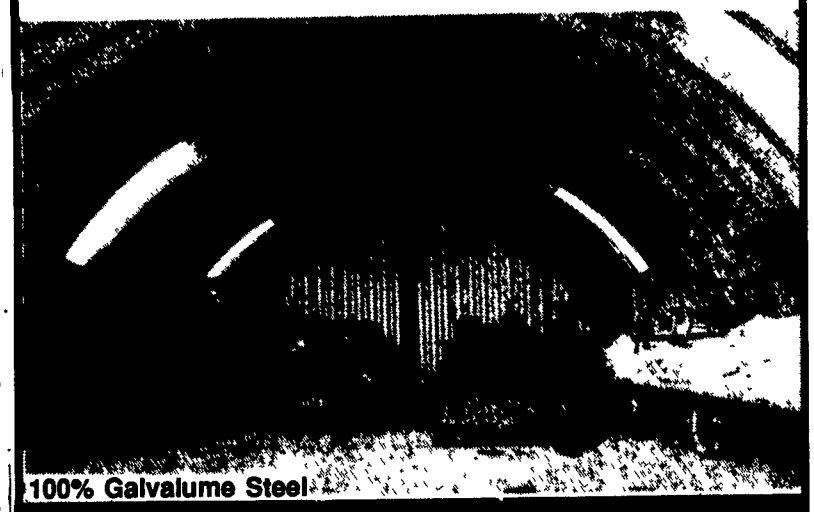

• *Strong & Sturdy* • *Simple Erection*
• *Maintenance Free*

ATLANTIC BUILDING SYSTEMS, INC.
- A name you can trust -

THE OLD FARMER'S ALMANAC

MAY 7-13, 1990

May 9, Full Flower Moon.

May 7, 1833, composer Johannes Brahms born May 8, 1874, Massachusetts adopts a ten-hour workday for women May 9, 1914, President Woodrow Wilson proclaims the first Mother's Day May 10, 1869, the transcontinental railroad is completed as the Union Pacific and Central Pacific Railroad join at Promontory, Utah *The only sting of reproach is the truth in it*

Ask the Old Farmer: Can you tell me what to use to preserve manila rope used for outdoor railings? J M , Mass

I would brush on a generous coat of boiled linseed oil, which you can get at a paint store Let it soak in for an hour and then wipe off any surplus In a day or so give it another coat and wipe off after it sets for an hour

Home Hints: Wash your paint roller cover with fabric softener and it will dry soft and fluffy

OLD FARMER'S WEATHER FORECAST

New England: The week starts with a downpour and cold, then more rain and cool Some clearing by the end of the week Heavy sighs, longing for blue skies

Greater New York-New Jersey: A cold, wet May is underway! Cold and rainy for most of the week, changing to cloudy and very cold

Middle Atlantic Coastal: Rain, heavy in the north, with cool temperatures Partly cloudy skies greet our eyes, but a cold wave comes rolling in

Piedmont & Southeast Coastal: Cool, rain south, and showers all over Clearing and warmer midweek, sunshine stays, but does not warm, cold by weekend

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Belknap Livestock

Dayton. PA

May 2, 1990

CATTLE 91. .PDA. Compard with last Wednesday's market· Individual Select slaughter steer 68 00, one light weight 64.75, individual Choice Holstein 65.25, one Standard 63.75 Few Select sl. heifers 65 00-66.25 Few Breaking Utility and Commercial slaughter cows 50.25-54 50, Cutter & Boning Utility 48 75-53.25, Canner & low Cutter 43 00-48 75, Shells down to 34.75 Individual Yield Grade No 1, 1390 lbs sl. bull 69 25, couple No. 2, 1055/1270 lbs 56 50 & 59 00 Feeder Cattle Medium & Large Frame No 1, 400/470 lbs steers 81 50-89.00 Medium & Large Frame No. 1, 335/515 lbs heifers 71.50-78.50, few Med & Large #2, 380/550 lbs 63.00-68.50 Few Medium Frame No. 1, 390/490 lbs. bulls 79.50-82.00.

CALVES 74...Couple Good vealers 95.00&97.00, few Standard and Good 90/120 lbs. 89.00-95.00, 60/85 lbs 75.00-90.00 Farm Calves: No. 1, Holstein Bulls 85/140 lbs. 130.00-186.00, few 75/80 lbs. 88.00-125.00, No 2, 90/125 lbs. 100.00-130 00, individual No. 1, Hol. Heifer 95 lbs. 180.00. Beef cross 75/125 lbs bulls and heifers 99.00-200.00

HOGS 238 . Barrows and gilts 2.00 to 2.50 higher. US No. 1-2 240/265 lbs. 59.00-59.60, 1-3 230/265 lbs. 57.70-59.20, late lot 56.00, few 2-3 240/270 lbs. 56 00-57.75, lot 2-4 240 lbs. 55.00, 1-3 200/215 lbs 54.00-56.00 US No. 1-3 275/570 lbs sows 48.50-55 00. Few Boars 42 50-43 75, few light weights 48 00-52 00.

FEEDER PIGS 24.. Lot US No 1-3 50 lbs feeder pigs 47.00, 2-3 25/35 lbs 23 00-31.00 --- all per head

SHEEP 15 .Lot High Choice & Prime 88 lbs. spring slaughter lambs 70 00, lot Choice 48 lbs 68.50.

GOATS 18...Few Large 40.00-44 00, Medium 25.00-36.00, Small 10.00-20.00 --- all per head.

Peoria Sheep

Peoria, IL

May 1, 1990

SHEEP: 50 TRADING MODERATE. COMPARED WITH LAST TUESDAY, FEW SALES OF SPRING LAMBS 1.00 HIGHER

SPRING SLAUGHTER LAMBS: FEW CHOICE AND PRIME 105-120 LBS. 64 00

New York Eggs

May 2, 1990

Prices trended lower. Trade sentiment was barely steady to weak. Cartoned egg demand generally remained no better than fair. Traders were hoping lower prices might stimulate interest for retail promotional activity. Supplies were in good balance to easily satisfy current needs.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .73-.75, A LARGE .70-.73, A MEDIUM .64-.67.

Leesport Livestock

Leesport, PA

May 2, 1990

CATTLE 230...PDA... Supply include 48 head feeder cattle ...Compared to last Wednesday's market: Slaughter steers weak to 1.00 lower; Cows grading Utility and Commercial steady to .75 higher, Canner and Cutter steady to .50 lower. Few Choice 1000/1545 lbs. sl. steers 73.00-77.25, few Select 68.25-74.00; few High Choice & Prime 1250/1600 lbs. Holsteins 70.50-73.00, Choice 1130/1400 lbs. 65.00-69.75, few Select 62-65.00, few Standard 56.25-63.75. Few Choice sl. heifers 68.50-69.85, one 75.00, few Select 63.50-67.75; Select & Choice Holsteins 61 50-68.25. Breaking Ut. & Commercial sl. cows 52.75-55.50, few 57.50, Cutter & Bon. Utility 51.75-55.50, low dressing 47.25-51.50, Canner & Low Cutter 47.50-52.75, Shells down to 42.75. Few Select & Choice sl. bullocks 63.75-66.75, one 69.75, Select & Choice Holsteins 62.75-65.00, few Standard 60.00-63.00. Few Yield Grade No. 1, 1365/1630 lbs. sl. bulls 63.25-67.00, few No. 2, 1100/1450 lbs. 61.00-61.75. Feeder Cattle: Lot Large Frame No. 2, 686 lbs. steers 68.50. Medium Frame No. 1-2, 330/580 lbs. heifers 70.00-79.00, one 83.00, few Med. & Large No. 1, 640/720 lbs. 58.50-65.50. Few Medium & Large Frame No. 1, 370/660 lbs. bulls 76.00-88.00, few Large No. 2, 710/850 lbs. 60.00-62.50.

CALVES 136...Few Choice vealers 110.00-125.00, few Standard and Good 75/100 lbs. 84.00-90.00, few Utility 55/70 lbs. 57.00-65.00. Farm Calves: Few No. 1, Holstein Bulls 130/140 lbs. 125.00-147.50, 90/120 lbs. 189.00-200.00, one 204.00, few 80/85 lbs. 130.00-150.00, No. 2, 90/120 lbs. 120.00-180, few down to 93.00, 75/85 lbs. 80.00-115.00; few No. 1, Holstein heifers 105/115 lbs. 135.00-182.50, one 200.00, few 85/95 lbs. 97.50-130.00. Few Beef cross 75/115 lbs. bulls and heifers 96.00-171, one 196.00. Few Good & Choice 270/400 lbs. slaughter calves 86.00-96.00.

HOGS 400...Barrows and Gilts uneven, mostly .75 to 1.75 lower, except No. 1 and 2, steady to .25 higher. US No. 1-2 225/250 lbs. 57.75-59.25, lot 59.75, 1-3 215/260 lbs. 56.50-57.50, 2-3 210/270 lbs. 55.60-56.50, few 270/275 lbs. 54.00-55.10, few 2-4 285/295 lbs. 48.00-49.50, few 1-3 180/185 lbs. 39.50-44.25. Sows .50 to 2.00 higher. US No. 1-3 300/475 lbs. sows 49.75-52, 490/600 lbs. 54.50-56.25, few 2-3 400/475 lbs. 46.50-50.00, few Medium 300/410 lbs. 44.50-50.00. Boars 46.50-48.25.

FEEDER PIGS 142...Few US No. 1-3 20/30 lbs. feeder pigs 160.00-205.00, few 30/40 lbs. 97.50-130.00, 40/55 lbs. 80.00-87.00, lot 75 lbs. 67.00 --- all per hundredweight; few 15/20 lbs. 30.00-42.00 - per head.

SHEEP 77...Choice 20/65 lbs. spring slaughter lambs 90.00-105.00, one 120.00, few 90/100 lbs. 80.00-86.00, Good & low Choice 30/50 lbs. 70.00-87.50. Slaughter sheep 9.00-20.00; few Ewes with Lambs 77.50-85.00.

GOATS 20...Large 45.00-62.50, Kids 30.00-40.00 --- all per head.

Valley Livestock

Athens, Pa.

Monday, April 30, 1990

Report supplied by auction

HOLSTEIN HEIFER CALVES TO 175.00.
VEAL CALVES 89.00-127.50.
VEALER BULL CALVES TO 202.50.
SLAUGHTER CALVES 82.00-95.00.
GRASSERS & FEEDERS 59.00-89.00.
LAMBS 37.00-68.00.
SHEEP 15.00-22.00.
HOGS 200 TO 250 LBS. 56.00-60.00.
SOWS 32.00-41.00
BOARS 32.00-35.00.
PIGS NONE.
HEIFERS 57.00-67 50.
STEERS 56.00-60.00.
FEEDER STEERS 61.00-89.00.
BULLS 61.50-66.75.
COWS GOOD 54.25-59.00.
COWS MEDIUM 49.25-55.00.
COWS POOR OR SMALL 33.00-46.50.
CATTLE MARKET STRONG.
CALF MARKET HIGH.
HORSES 350.00-620.00
GOATS 45.00-62.50.

HOSTETTER PORK

Wanted To Buy Crippled and Disabled Sows and Boars

Hogs Slaughtered For Federal Inspection

PHONE 717-274-7609

CRIPPLED AND DISABLED COWS, STEERS & BULLS

Slaughter Under USDA Inspection

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215-286-9400

Wayne Taylor

Lebanon, Berks, Lancaster & Chester Co.

NOTICE

We Will Offer 300 One Owner Cattle For Sale

Friday, May 11
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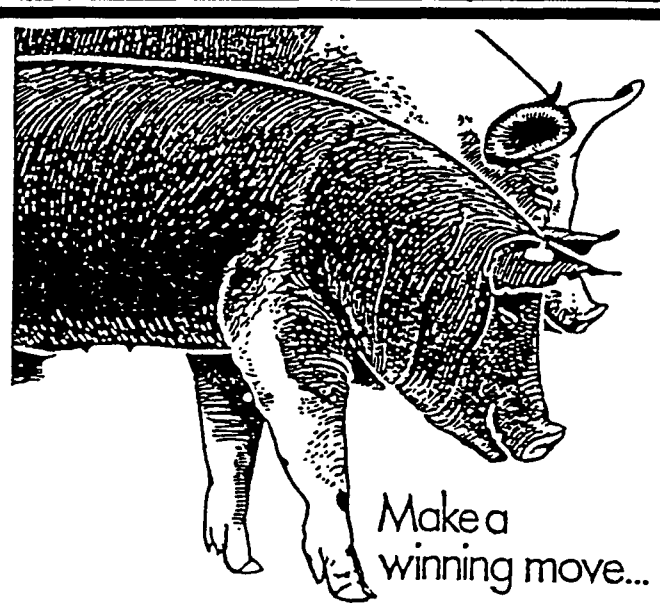

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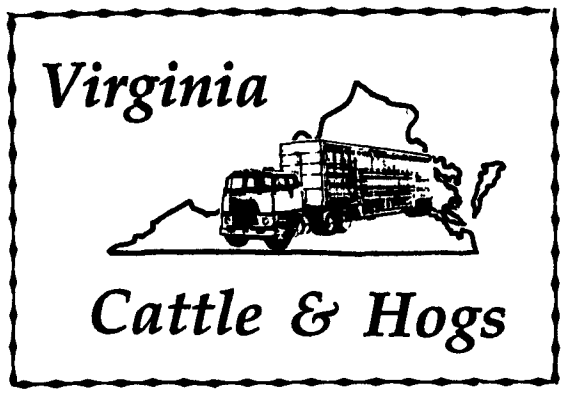

Virginia Weekly

May 3, 1990

MARKETS IN REVIEW; APRIL 26-MAY 2, 1990. FEEDER STEERS AND HEIFERS IN VIRGINIA HAD STEERS MIXED $4.00 HIGHER TO $1.00 LOWER, HEIFERS WERE $2.00-3.00 HIGHER. MIDWEST FEEDERS WERE 75 CENT TO $1.50 HIGHER.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE MIXED, 75 CENT HIGHER TO $1.00 LOWER FOLLOWING MIDWEST PRICES WHICH WERE $1.00 LOWER.

COWS AND BULLS IN VIRGINIA HAD COWS $1.00 HIGHER TO 50 CENT LOWER AND BULLS $2.50-3.25 HIGHER AS MIDWEST PRICES WERE MOSTLY STEADY. BEEF PRODUCTION WAS 1% BELOW A WEEK AGO AND 3% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 13 POUNDS HEAVIER THAN A YEAR AGO.

VEAL AND CALF PRICES IN VIRGINIA WERE UNEVEN, $8.00 HIGHER TO $10.00 LOWER AS MIDWEST PRICES WERE STEADY TO $9.00 HIGHER. VEAL AND CALF PRODUCTION WAS 3% BELOW A WEEK AGO AND 13% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 22 POUNDS LIGHTER THAN A YEAR AGO.

LAMB PRICES IN VIRGINIA WERE MOSTLY $2.00 LOWER AS MIDWEST PRICES WERE MIXED $2.00 LOWER TO $11.75 HIGHER. LAMB PRODUCTION WAS 6% ABOVE A WEEK AGO BUT 1% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 3 POUND HEAVIER THAN A YEAR AGO.

SLAUGHTER HOG PRICES IN VIRGINIA WERE $2.00 HIGHER AS MIDWEST PRICES WERE $1.75 HIGHER. FRESH PORK PRICES WERE $2.00-8.00 HIGHER EXCEPT LOINS WHICH WERE $5.00 LOWER. HOG PRODUCTION WAS 1% ABOVE A WEEK AGO BUT 9% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUND LIGHTER THAN A YEAR AGO.

THE VIRGINIA DIRECT HOG MARKET APRIL 26-MAY 2, 1990 RECEIPTS FOR THE DIRECT HOG MARKET IN VIRGINIA FOR THE PERIOD TOTALED 45,692 HEAD COMPARED TO LAST WEEK 48,062 HEAD. THE SOUTHEAST VIRGINIA HOG MARKET CLOSED $2.00 HIGHER COMPARED TO LAST WEDNESDAY'S TRADING WITH BARROWS AND GILTS: COUNTRY POINTS LOCAL PLANT DELIVERED (30 MILE RADIUS) US 1-3 210-250 LBS 58.00-58.50 58.50-59.00 FEW 59.50 US 1-2 200-210 LBS 56.50-57.00 US 1-3 250-260 LBS 56.50-57.00 US 2-3 260-270 LBS 54.50-55.00 US 2-4 270 300 LBS 50.50-53.00 SOWS $37.00-55.00 AND BOARS $28.00-43.25 VALLEY AND NORTHERN VIRGINIA HOGS; 1056 HEAD FOR THE PERIOD. US 1-3 210-250 LBS $58.25-59.00.

SLAUGHTER STEERS AND HEIFERS 6%; SLAUGHTER COWS 13% SLAUGHTER BULLS 3%; SLAUGHTER CALVES AND VEALERS 0%; FEEDER CATTLE UNDER 600 LBS 60% OVER 600 LBS 18%

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS

SLAUGHTER CATTLE STEERS: CHOICE 2-3 1100 LBS & UNDER 74.50-75.10 CHOICE 2-3 1150-1300 LBS 75.30-77.35 CHOICE 2-3 1300 LBS & OVER 71.00-78.50 HEIFERS; CHOICE 2-3 950-1100 LBS 73.75-75.25 CHOICE 2-3 1100 LBS & OVER 72.50-75.50 UTILITY & COMMERCIAL COWS 48.00-58.00 FEW 59.00-61.50 BULLS - 1-2 900-1300 LBS 57.50-69.00 1-2 1300-1600 LBS 59.00-73.25 1-2 1600 LBS & OVER 61.75-75.75 FEW 59.00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 100-250 LBS 98.00-100.00 GOOD AND CHOICE 100-250 LBS --- CALVES - GOOD AND CHOICE 250-500 LBS 72.00-88.50 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 60.00-63.50 HIGH CHOICE & PRIME 95-125 LBS WOOL 55.00-59.00; SHORN 60.00 SLAUGHTER HOGS US 1-3 200-250 LBS 54.00-57.60 SOWS US 1-3 300-500 LBS 40.50-52.00 FEW 38.00 500 LBS & OVER 43.00-54.00.

FEEDER CATTLE STEERS; MEDIUM 1 HEIFERS: MEDIUM 1 200-300 LBS 108.00-123.00 FEW 99.00 300-400 LBS 89.00-102.00 FEW 81.50 300-400 98.00-116.00 400-500 78.50-93.00 400-500 97.00-116.00 500-600 77.50-90.00 500-600 89.00-104.00 600-700 74.50-86.00 600-700 83.00-101.00 700-800 68.00-81.00 700-800 73.00-87.00 800-900 68.00-81.00 800-900 67.00-85.25.

N. Virginia Area Livestock

Orange. VA

May 2, 1990

ALL TRENDS COMPARED TO LAST WEDNESDAY

SLAUGHTER HOGS 6 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 1-3 200-250 LBS 56.50

SLAUGHTER CATTLE 61 HEAD - NO TRENDS REPORTED.

SLAUGHTER STEERS AND HEIFERS 3 HEAD

HOLSTEIN SELECT 1-2 1100-1500 LBS 65.50-66.50

SLAUGHTER COWS 46 HEAD CUTTER & BNG.UT. 1-3 45.00-50.50 BRKG.UT. & COMM. 2-4 52.00-58.00 CANNER & LOW CUTTER 1-2 ---

SLAUGHTER BULLS 12 HEAD - 1-2 900-1300 LBS 60.50-66.00 1-2 1300-1600 LBS 66.50-68.50 1-2 1600 LBS & OVER 64.50-69.50

TOTAL LAMBS 17 HEAD - NO TRENDS REPORTED. SLAUGHTER LAMBS 17 HEAD HIGH CHOICE AND PRIME 95-125 LBS SPRING 60.00

FEEDER CATTLE 191 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 400-500 95.00-102.00 500-600 91.50-93.00 600-700 84.00-86.50 HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 85.00; 500-700 LBS 75.00 700-900 LBS 67.00-70.00

HEIFERS; MEDIUM 1 MED.&LARGE 2 300-400 88.00-90.00 80.00-84.00 400-500 83.00-87.00 76.50-80.00 500-600 76.50-83.50 --- 600-700 74.00-78.00 --- FEEDER BULLS; MED. 1 SMALL 1 200-300 LBS 96.00-119.00 --- 300-400 LBS 98.00-102.00 87.00-93.00 400-500 LBS 94.00-99.00 --- 500-600 LBS 80.00-90.00 --- 600-700 LBS 70.50-79.00 --- COWS WITH CALVES AT SIDE 33 PAIR; M-1, 4-8 YR OLD 800-1050 LBS WITH CALVES 75-350 LBS $550.00-850.00 PER PAIR. BABY CALVES RETURNED TO FARMS 14 HEAD NEWBORN TO 4 WK OLD 100.00-172.50 PER HEAD. OVER 100 LBS 100.00-150.00 PER CWT.

S.E. & Central Virginia Area Livestock

Southside (Blackstone), VA

May 2, 1990

ALL TRENDS COMPARED TO LAST WEDNESDAY SOUTHSIDE CATTLE SOLD ON OUT WEIGHTS.

SLAUGHTER CATTLE 46 HEAD - SLAUGHTER COWS AND SLAUGHTER BULLS STEADY.

SLAUGHTER COWS 40 HEAD CUTTER & BNG.UT. 1-3 46.75-56.25 BRKG.UT.
& COMM. 2-4 48.50-57.50 CANNER & LOW CUTTER 1-2 47.00-49.50

SLAUGHTER BULLS 6 HEAD; 1-2 900-1300 LBS 57.50-64.50 1-2 1600 LBS & OVER 65.50-68.00

FEEDER CATTLE 192 HEAD - NO TRENDS REPORTED STEERS; MEDIUM 1 MED.&LARGE 2 300-400 --- 99.00 400-500 98.00-103.50 93.00-97.50 500-600 92.00-95.50 ---

HEIFERS; MEDIUM 1 SMALL 1 MED&LARGE 2 300-400 87.50-90.00 78.50-82.00 80.50-85.50 400-500 88.50-91.00 81.50 78.00-85.50 500-600 82.50-84.00 75.00 78.00-80.50 600-700 --- --- 74.00 700-800 77.00 --- --- FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS 107.00-116.00 --- 81.00-106.00 300-400 LBS 84.50 84.00-87.50 85.00-114.00 FEW 120.00 --- --- 400-500 LBS 85.00 --- --- 500-600 LBS 76.50-84.00 --- --- 600-700 LBS 73.00 --- --- 700-900 LBS 66.00-68.00 --- --- BABY CALVES RETURNED TO FARMS 37 HEAD NEWBORN TO 4 WK OLD 35.00-105.00 PER HEAD. OVER 100 LBS 102.00-125.00 PER CWT.

S.W. Virginia Area Livestock

Wytheville, VA

May 1, 1990

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER HOGS 22 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 250-300 LBS 52.20-59.50 SOWS US 1-3 300-500 LBS 47.00 500 LBS & OVER 50.00 BOARS 35.50

SLAUGHTER CATTLE 69 HEAD - SLAUGHTER COWS STEADY TO $2.00 HIGHER.

SLAUGHTER COWS 62 HEAD CUTTER & BNG.UT. 1-3 49.00-54.00 BRKG.UT. & COMM. 2-4 51.00-55.75 CANNER & LOW CUTTER 1-2 45.50-51.00

SLAUGHTER BULLS 7 HEAD; 1-2 900-1600 LBS 58.00-63.75 1-2 1300-1600 LBS 62.75-64.75 1-2 1600 LBS & OVER 65.75

LAMBS TOTAL 49 HEAD - SLAUGHTER LAMBS STEADY. SLAUGHTER LAMBS 49 HEAD HIGH CHOICE AND PRIME 95-125 LBS SPRING 61.00; WOOL 55.00 CHOICE 85-125 LBS 52.00 8 GOATS 15.00-38.00 PER HEAD.

FEEDER CATTLE 231 HEAD - FEEDER STEERS STEADY TO $2.00 LOWER. FEEDER HEIFERS STEADY TO $1.00 HIGHER. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 200-300 100.00-117.00 --- --- --- 300-400 96.00-116.00 100.00-113.00 --- 95.00-97.00 400-500 98.00-105.00 100.00-107.00 87.00-92.00 90.00-100.00 500-600 94.00-96.00 --- --- 85.00-88.00 600-700 85.00-90.00 --- --- 80.00-83.00 700-800 77.00-83.50 --- --- --- 800-900 75.00 --- --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 200-300 LBS 97.00-121.00; 300-500 LBS 91.00-100.00 500-700 LBS 79.00-89.00; 700-900 LBS 69.00-70.00

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 200-300 93.00-94.00 --- --- --- 300-400 89.00-98.00 90.00-100.00 88.00-92.00 82.00-97.00 400-500 85.00-93.00 88.00-90.50 --- 80.00-86.00 500-600 84.00-90.00 --- --- --- 600-700 75.00-78.00 --- --- 72.00-76.00 FEEDER BULLS; MED. 1 MED.&LARGE 2 300-400 LBS 90.00-104.00 --- 400-500 LBS 85.00-95.00 81.00-84.00 500-600 LBS 84.00-90.00 --- 600-700 LBS 78.00-88.00 --- COWS WITH CALVES AT SIDE 5 PAIR; M&L-1, 5-9 YR OLD 850-1100 LBS WITH CALVES 95-325 LBS $600.00-805.00; M&L-2, 7-10 YR OLD 775-950 LBS WITH CALVES 90-250 LBS $500.00-600.00 PER PAIR. BABY CALVES RETURNED TO FARMS 25 HEAD NEWBORN TO 4 WK OLD $80.00-165.00 PER HEAD.

Peoria Cattle

Peoria, IL

May 1, 1990

WEEKLY COW AND BULL AUCTION-MONDAY, APRIL 30, 1990

RECEIPTS THIS WEEK: 118 LAST WEEK: 125

COMPARED WITH LAST WEEK, COWS 1.50 TO 2.00 LOWER. BULLS MOSTLY 2.00 LOWER. NOT ENOUGH FEEDER CATTLE FOR A MARKET TEST

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 47.50-56.50 CUTTER & BONING UTILITY 1-2 48.00-57.00 FEW HIGH DRESSING 57.50-60.50 CANNER AND LOW CUTTER 1-2 43.50-48.50

BULLS: YG 1-2 1325-2170 LBS 61.00-72.00

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Lancaster Farming

OPINION

This Banquet Was For You

If you are in the poultry business, this banquet was for you. The largest poultry banquet in the Northeast and maybe anywhere in the world was attended by more than 1700 industry people Thursday night in Hershey.

And after you merged with the crowd, the next thing you noticed was the smooth running event. Obviously this well planned event had been rehearsed. In fact, that's what happened. About six months ago, 50 sales people and their spouses actually tested the meal and reviewed the entertainment. If all was not right, changes were made.

Guests who purchased whole tables received maps of their table location in advance. Signs on the tables showed company names and logos too.

This year, the entertainment was the Forester Sisters, country's newest hit singing quartet and Jay Johnson, one of America's funniest ventriloquists. The $100-a-plate dinner included Turkey Medallions with Wild Rice.

The attention given to this banquet is due to the fact that it is the primary source of income for the Pennsylvania Poultry Federation. Proceeds after expenses provide 75 percent of their annual operating budget.

We believe the industry support of this event and therefore the Federation is commendable. The Federation provides a voice for the poultry industries' producers, processors and their suppliers. The organization's activities include educational programs, government relations, promotion, college scholarships, research, disease control and a source of information.

While we could never mention all the people who worked hard to make this banquet a success, Paul Sauder, Penn Dutch Farms, Tom Bross, III, Round Hill Foods, Inc., and Don Horn, Pennfield Corporation, served as co-chairman. They deserve a lot of credit.

Yes, another very succesful Pennsylvania Poultry Federation banquet was held this week. And yes, if you are in the poultry business, this banquet was for you.

Farm Calendar

Saturday, May 5

Maryland Sheep and Wool Festival, Howard Co. Fairgrounds, West Friendship, Maryland, thru May 6.

Sunday, May 6

Maryland Sheep and Wool Festival, Howard Co. Fairgrounds, West Friendship, Maryland.

Monday, May 7

Pa. Association of Dairy Sanitarians and Dairy Laboratory Analysts Conference, Keller Conference Center, Penn State, State College, thru May 9.

Clearfield Co. 4-H officers training, Clearfield Co. Vo-Tech cafeteria, 7:00 p.m.

School tour at Max Isenberg's, Alexandria, 9:00 a.m.

Tuesday, May 8

Pa. Association of Dairy Sanitarians and Dairy Laboratory Analysts Conference, Keller Conference Center, Penn State, State College, thru May 9.

Red Rose Quilter's Guild, quilt conservation, Columbia Ave., Lancaster.

Canning Pie Fillings Workshop, Logan Grange Hall, Pleasant Gap, 1:00 p.m.-4:00 p.m. and 7:00 p.m.-9:30 p.m.

School tour at Bob Oliver's, Franklin, 9:00 a.m.

Wednesday, May 9

Pa. Association of Dairy Sanitarians and Dairy Laboratory Analysts Conference, Keller Conference Center, Penn State, State College.

York Co. Envirothon Competition, Izaak Walton League, York Chapter #67 grounds, Dallastown, 9:30 a.m.-2:00 p.m.

School tour at Harold Byler's, Mill Creek, 9:00 a.m.

Thursday, May 10

Centre Co. 4-H County Council, Logan Grange Hall, Pleasant Gap, 7:30 p.m.

Huntingdon Co. 4-H Dairy Club.

School tour at Gibboney Farms, Alfarata, Huntingdon, 9:00

(Turn to Page A36)

NOW IS THE TIME

By Jay Irwin
Lancaster County
Agricultural Agent

To Control Flies

Flies are a continual problem to keep under control on most farms. Successful fly control begins early, before flies become a problem. Best control results from using a variety of preventive and control measures. Flies have developed resistance to many chemicals. Therefore, it is beneficial to use different classes of insecticides (i.e. organophosphates, pyrethrines, etc.) - not to be confused with methods of application (residual sprays, baits, feed additives, etc.). By using a variety of insecticides, flies that are resistant to one might be killed by another. New fly baits appear to be effective. Of equal importance is the prevention of fly breeding places. In other words, keep the premises clean. If feed is spilled, clean it up, scrape yards and alleys several times weekly, clean pens and box stalls weekly and incorporate manure soon after application.

To Consider Deworming Cattle

Internal parasites can cause costly problems, according to Glenn Shirk, Extension Dairy Agent. Infected cattle have poorer feed conversions, grow more slowly, have a poorer immune system and don't produce or conceive well. Young cattle under 20 months of age and poorly fed cattle are most susceptible. Resistance to internal parasites increases with age, but older cattle can also become infected.

A major source of infective larvae is pastures, especially those that are overstocked or overgrazed. Another source is feed that is contaminated by the feces of infected cattle. Thus, young cattle should not be grazed on land grazed by older cattle.

A good time to deworm cattle is a few weeks after they have been turned out to pasture, with a second deworming about 3-6 weeks later. Young calves should be dewormed about every three months.

To Use A Starter Solution

Gardening is a way of life for farmers and most suburban people. And if you want to give your garden a real boost this spring ... then use a fertilizer starter solution when you set out your plants. It's easy to make ... just dissolve about 3 tablespoons or so of regular 10-10-10 or similar analysis fertilizer in a gallon of water. And, as you set out your plants, such as cabbage, tomatoes or peppers, pour some of the starter solution in the hole ... stir the soil ... put in the plant ... cover the roots with soil ... and you've got that plant off to the best start ever.

A starter solution makes plant nutrients available to the young roots immediately.

Or, even better, you might want to buy a special starter fertilizer. These are specially designed complete fertilizers which are high in available phosphorus. Be sure to follow label directions on the container.

To Check Your Dog For Parasites

Most all farms have a dog or two around as pets and for security purposes. In either event, now is a good time to check for parasites.

Fleas become a special problem during the spring. The eggs they laid in the fall that were not killed by insecticides may have been dormant over the winter. Then in the warmth and moisture of the spring, these eggs hatch.

Numerous treatments exist for fleas such as flea and tick powders that contain carbaryl. One application won't eliminate the problem. You must also pay attention to your pet's environment. Aerosol sprays work well for treating living areas.

You may not be aware that your dog has fleas, especially with a long-haired dog. Just roll the dog on its back and look at the belly where the hair is thin. You can usually spot fleas in this area.

Farm Forum

Editor:

Governor Casey's proposed budget cut of the FFA Foundation's funding of $33,000 will make efforts to improve agricultural education in Pennsylvania difficult. The removal of this

(Turn to Page A31)

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

THE MURDERER AMONG US

May 6, 1990

Background Scripture:
1 John 3:11-24.
Devotional Reading:
Galatians 6:1-10.

The writer of 1 John has gone too far, hasn't he? It is one thing to proclaim, as he does, that "we should love one another." It is no less fitting that he should remind us not to "be like Cain who was of the evil one and murdered his brother" (1 John 3:11,12). Both of these admonitions make us feel rather comfortable, because, as Christians, we subscribe to love and we haven't murdered our brother.

But, John goes much too far afield when he says, "Anyone who hates his brother is a murderer, and you know that no murderer has eternal life abiding in him" (3:15). That is a hard passage to swallow. (Not that you and I "hate," mind you; we're too Christian for that.) One can hate quietly, inwardly, or, at worst, with fierce looks and harsh words. Hatred will make the person hated feel badly, but will not necessarily cause him any physical harm. The murderer, on the other hand, commits violent physical injury and takes away that person's life. Surely there is a wide, wide gap between hatred and murder!

SPEAKING IN METAPHORS

The writer of John, of course, is speaking metaphorically in this passage. He knows that there is a gap between hatred and murder. But, he is trying to help us understand that the gap is not nearly so wide as we think. Hatred and murder are inextricably linked and most murders begin with hatred. If there was no hatred in our world, there would be few, if any, murders. If, as Christians, we want to reduce the crime of murder in the world, we must begin by reducing the level of hatred.

John is also trying to help us understand that hate always "murders," even if not physically. You and I know lots of people whose lives have been heavily burdened and even ruined by the hatred that they have experienced from others. Physically their lives are still in tact, but figuratively, psychologically or spiritually they may have been "murdered." It is not true that "sticks and stones may break my bones, but names will never hurt me!"

SELF-INFLICTED WOUNDS

Worst of all, however — and this is the hardest thing for most of us to learn — hate usually "murders" the hater. I have known far too many people who spend their lives engulfed in bitterness because of what others have done or said. Logically, we might say that their anger is justified. Terrible things have been done and said to them and about them. But, by holding on to their bitterness, their resentment, no matter how righteous or logical, they have succeeded only in wounding their own spirits and perhaps killing their own souls. The person who hates is like the person who shoots himself in the foot.

There is not likely to be among our circle of associates a person who has taken the life of another human being. But in John's figurative sense, there is always a murderer in our midst. And often that "murderer" is us.

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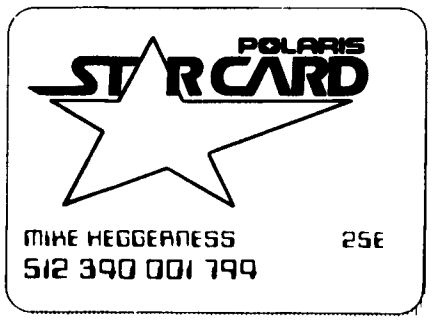

These are full-size machines designed to be ridden only by adults age 18 and older. For your safety: Always wear a helmet, eye protection and protective clothing. Be particularly careful on difficult terrain. Polaris recommends that all ATV riders take a training course. For safety and training information, see your dealer or call Polaris at 1-800-328-9975. In Minnesota, 1-800-247-6670.

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Shenandoah Valley Livestock

Harrisonburg, Va.
April 28, 1990
Report supplied by auction

STEERS: M&L-1 300-500 LBS. 100.00-115.00-123.00; 500-700 LBS. 91.00-101.00-111.00; 700-1000 LBS. 70.00-85.25; HOLSTEINS 300-1000 LBS. 65.50-86.00.

S-L&M&L-2: 300-500 LBS. 100.00-109.00-114.00; 500-700 LBS. 82.00-95.00-104.00.

FEEDER BULLS: 300-500 LBS. 96.00-104.00; 500-700 LBS. 77.50-89.00; 700-800 LBS. 60.50-66.50.

S-L&M&L-2: 300-500 LBS. 92.50-100.00; 500-700 LBS. 75.00-87.00.

HEIFERS: M&L-1 300-500 LBS. 81.50-89.00; 500-700 LBS. 77.50-86.00; 700-1000 LBS. 68.00-81.00.

S-L&M&L-2 300-500 LBS. 75.00-80.50; 500-700 LBS. 71.00-78.50.

STOCK COWS: BEEF PAIRS 720.00-1065.00, SPRINGERS 525.00-730.00; BABY CALVES BY HEAD 85.00-170.00, SLAUGHTER CALVES CWT./100 1.00-142.00.

SLAUGHTER COWS: UTILITY AND COMMERCIAL 50.00-55.50; CANNER AND CUTTERS 1-3 43.00-50.00.

SLAUGHTER BULLS: 1&2 59.50-66.00.

LAMBS: BLUE O HIGH CHOICE AND PRIME 63.00; RED O CHOICE SPRING 59.75, WOOLED 57.75; SLAUGHTER EWES 15.00-17.50.

HOGS: US1-3 200-240 LBS. 57.60.

SOWS 1-3: 40.50-49.50.

BOARS: 41.25.

Frederick Livestock Auction

Frederick, Md.
Monday, April 30, 1990
Report Supplied by Auction

SLAUGHTER COWS: UTILITY 51.00-56.00; HIGH DRESSING UP TO 58.75; CANNERS 48.00-52.00; SHELLY 48.00 DOWN.

BULLS: STANDARD 57.00-62.00.

FED STEERS: SELECT 1000 LBS. UP TO 69.25.

FED HEIFERS: STANDARD 57.00-59.00.

VEAL CALVES: CHOICE 180-325 LBS. 111.00-119.00; GOOD 130-180 LBS. 100.00-110.00; CULLS 85-100 LBS. 80.00-93.00; 50-80 LBS. 75.00-85.00; WEAK/ROUGH/THIN 70.00 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 90-125 LBS. 160.00-190.00; #2 85-110 LBS. 100.00-160.00.

HOLSTEIN HEIFERS: 90-125 LBS. 130.00-190.00; BEEF X BULLS UP TO 167.00; HEIFERS UP TO 150.00.

BUTCHER HOGS: #1 AND 3 215-260 LBS. 58.00-59.25; 275-365 LBS. 44.00-47.50.

SOWS: 400-500 LBS. UP TO 51.00; 500-700 LBS. 54.00-55.00.

STOCK CATTLE: STEERS SCARCE.

HEIFERS: 300-400 LBS. 79.00-89.00; 500-600 LBS. UP TO 76.50; 600-800 LBS. 60.00-65.00.

BULLS: HOLSTEINS 500 LBS. AT 70.00; 700 LBS. AT 66.00.

DAIRY REPLACEMENTS: SPRINGERS 700.00-1010.00; FRESH 560.00-910.00; OPEN 500.00-660.00.

LAMBS: CHOICE 85-110 LBS. UP TO 65.50; 60-80 LBS. 70.00-74.00.

SHEEP: 20.00-30.00; YEARLINGS UP TO 46.00.

GOATS: LARGE UP TO 73.00; THIN MEDIUM 20.00-38.00.

PIGS AND SHOATS, BY THE HEAD, 35 LBS. UP TO 47.00; 40 LBS. UP TO 55.00.

Belleville Livestock

Belleville, PA
May 2, 1990

CATTLE 120...PDA...Compared with last weeks market: Slaughter cows 2.00 higher. Few Select slaughter steers 63.50-66.50. Individual Select sl. heifer 63.50. Breaking Utility and Commercial slaughter cows 51.25-54.75, Cutter and Boning Utility 51.75-56.10, Canner & low Cutter 49.00-52.00, Shells down to 45.25. Few Yield Grade No. 1, 975/1620 lbs. sl. bulls 56.00-61.75. Feeder Cattle: Few Medium Frame No. 1, 400/565 lbs. heifers 72.00-83.00.

CALVES 78...Few Utility and Standard 70/90 lbs. vealers 74.00-80.00. Farm Calves: No. 1, Holstein Bulls 85/130 lbs. 175.00-207.00, No. 2, 85/130 lbs. 120.00-160, few down to 85.00; few Hol. Heifers 70/100 lbs. 87.50-185.00. Few Beef cross 80/100 lbs. bulls and heifers 115.00-155.00.

HOGS 108...Barrows and gilts 1.00 higher. US No. 1-2 225/240 lbs. 59.75-60.50, few lots 1-3 220/280 lbs. 57.25-59.60, lot 1-3 205 lbs. 59.25. Few US No. 1-3 350/770 lbs. sows 51.00-55.00. One Boar 44.50.

FEEDER PIGS 133...US No. 1-3 20/40 lbs. feeder pigs 35.00-52.00, 40/60 lbs. 53.00-64.50 --- all per head.

SHEEP 52...Choice 25/70 lbs. new crop lambs 66.00-99.00, couple 112.00. Slaughter sheep 18.00-29.00.

GOATS 6...Few Large 40.00-65.00, few Kids 30.00-33.00 --- per head. SMALL SUPPLY HOLSTEIN DAIRY COWS - $850.00-$1350.00 - PER HEAD.

Morrisons Cove Livestock

Martinsburg, Pa.
April 30, 1990
Report supplied by auction

CATTLE 264. STEERS: H. CHOICE & PRIME 74.00-76.25, CHOICE 70.00-73.50, GOOD 64.00-69.25, STANDARD 54.00-63.50. HEIFERS: 70.25-72.50; GOOD 60.50-68.50.

COWS: UTILITY & COMMERCIAL 55.00-58.75; CUTTERS 51.00-54.75, CANNER & LOW CUTTER 44.50-50.75.

BULLOCKS: GOOD & CHOICE 64.00-68.50.

BULLS: YIELD GRADE NO. 1 58.75-66.50.

FEEDER CATTLE: STEERS 66.50-94.50, BULLS 65.00-92.00; HEIFERS 63.50-86.50.

CALVES 202. PRIME 118.00-134.00; CHOICE 101.00-114.00, GOOD 92.50-100.00, STANDARD & GOOD 78.50-88.50, 90-110 LBS. 83.00-101.00, 65-90 LBS. 74.00-88.50, HOLSTEIN BULLS 90-130 LBS. 142.00-200.00, HOLSTEIN HEIFERS 90-130 LBS. 92.50-152.50.

HOGS 168. US NO. 1-2 58.00-59.50, US NO. 1-3 54.00-56.50.

SOWS: US NO. 1-3 45.00-55.00.

BOARS 45.00-48.50.

FEEDER PIGS 49. US NO. 1-3 20-35 LBS. 22.50-43.00 PER HEAD, NO. 1-3 35-50 LBS. 44.00-51.00 PER HEAD.

SHEEP 93. CHOICE 65.00-69.50; GOOD 60.50-63.00; SLAUGHTER EWES 15.00-28.50.

GOATS: 22.00-63.00 PER HEAD.

13 LOADS HAY, 53.00-190.00.

1 LOAD OF STRAW, 85.00.

Eighty-Four Livestock

Eighty-Four, PA
April 30, 1990

CATTLE 261...PDA...Compared with last Monday's market: Slaughter cows mostly steady. Choice slaughter steers 74.00-76.50, Select 70.00-73.50, Standard 63.50-67.00, few Utility 59.00-62.00. Choice sl. heifers 72.00-75.50, Select 68.00-71.00, few Standard 58.50-62.00, few Utility 54.00-58.50. Breaking Utility & Commercial sl. cows 51.50-56.00, couple 58.50, Cutter & Boning Utility 49.00-54.00, Canner & Low Cutter 40.50-49.00, Shells down to 22.00. Yield Grade No. 1, 1000/1750 lbs. sl. bulls 59.50-68.00, few No. 2, 1100/1400 lbs. 53.50-58.00. Feeder Cattle: Medium & Large Frame #1, 250/325 lbs. steers 90.00-120.00, few 118.00, 400/600 lbs. 75.00-88.00. Medium & Large Frame #1, 235/325 lbs. heifers 75.00-100.00, 450/700 lbs. 65.00-76.00. Medium & Large Frame No. 1, 250/350 lbs. bulls 84.00-112.00, 400/600 lbs. 70.00-84.00.

CALVES 185...Few Choice vealers 100.00-112.00, Good 90.00-100.00, Standard & Good 90/120 lbs. 72.00-83.00, 60/85 lbs. 65.00-78.00, few Utility 45/65 lbs. 38.00-64.00. Farm Calves: Hol. Bulls #1, 90/130 lbs. 125.00-195, couple 202.50, 75/85 lbs. 85.00-130.00; No. 1, Hol. Heifers 90/120 lbs. 120.00-155.00. Beef cross 80/120 lbs. bulls and heifers 100.00-200.00.

HOGS 118...Barrows and gilts 2.00 to 2.50 higher. US No. 1-2 225/265 lbs. 56.50-57.00, 1-3 212/260 lbs. 55.50-56.60, 2-3 265/280 lbs. 53.00-55.00, lot 2-4 280 lbs. 52.00, lot 1-3 205 lbs. 54.75. US No. 1-3 325/550 lbs. sows 50.00-53.00, few 2-3 350/550 lbs. 48.00-50.00. Boars 40.00-44.50.

FEEDER PIGS 22...US No. 1-3 35/45 lbs. feeder pigs 38.00-42.00, few 84 lbs. 48.00 --- all per head.

SHEEP 168...High Choice & Prime 30/50 lbs. spring slaughter lambs 86.00-92.00, couple 104.00, 56/87 lbs. 75.00-85.00; High Choice 86/100 lbs. shorn lambs 70.00-74.50; few Utility & Good 49/70 lbs. feeder lambs 36.00-48.00. Slaughter sheep 13.00-23.00.

GOATS 5...Few Small 22.00-33.00, two small Kids 16.00 --- per head.

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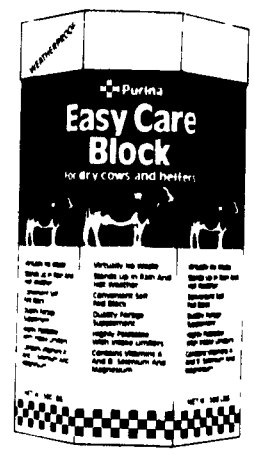

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Mercer Livestock

Mercer, PA
MAy 1, 1990

CATTLE 185...PDA...Compared with last Tuesday's market: Slaughter steers 1.00 to 2.00 lower; Cows steady to strong. Choice sl. steers 74.10-77.85, Select 68.85-77.85; few Select & Choice Holsteins 66.50-68.00, Standard 65.00-69, few Utility 60.00-63.00. Few Choice sl. heifers 72.00-75.75, Select 67.00-70.50, Standard 60.00-64.50, few Utility 55.00-59.00. Breaking Utility & Commercial sl. cows 52.00-57.85, Cutter & Boning Utility 49.00-54.00, Canner & low Cutter 41.50-49.50, Shells down to 31.00. One Choice sl. bullock 69.75. Yield Grade No. 1, 1080/1810 lbs. sl. bulls 59.00-72.00, No. 2, 1100/1300 lbs. 55.00-58.85. Feeder Cattle: Medium Frame No. 1, 500/650 lbs. steers 74.00-82.00, lot Holsteins 374 lbs. 80.00. Medium Frame No. 1, 500/700 lbs. heifers 62.50-72.50.

CALVES 94...One Good vealer 92.00, Standard and Good 90/120 lbs. 75.00-88.00, 60/85 lbs. 66.00-80.00, few Utility 45/65 lbs. 25.00-42.00. Farm Calves: Holstein Bulls 90/140 lbs. 130.00-214.00, No. 2, 80/85 lbs. 100 00-130.00; Hol. Heifers 90/125 lbs. 95.00-145.00. Beef cross 85/115 lbs. bulls and heifers 125.00-205.00.

HOGS 141...Barrows and gilts 1.00 to 1.50 higher. US No. 1-2 230/260 lbs. 55.25-58.10, 1-3 215/250 lbs. 55.75-57.30, lot 2-3 264 lbs. 55.00, 2-4 270/313 lbs. 45 00-47.00, 1-3 115/175 lbs. 47.00-52.00. Few US No. 1-3 350/500 lbs. sows 48.00-51.00, 2-3 340/500 lbs. 40.00-45.00.

FEEDER PIGS 7...US No. 1-3 40 lbs. feeder pigs 32.50 - per head.

SHEEP 2...Slaughter sheep 14.00.

GOATS 0...No sales on offer.

Lebanon Valley Livestock

Fredericksburg, PA
May 1, 1990

CATTLE 165...PDA...Compared with last weeks market: Slaughter cows unevenly steady, mostly 1.25 higher. Two Low Choice slaughter steers 72.00&72.25, few Select 68.25-74.50; Choice & Prime 1420/1590 lbs. Holsteins 68.00-72.25, few Select 59.25-64.00-65.25, few Standard 58.25-65, one Utility 57.00. Few Choice Holstein heifers 69.00-73.00, one Holsteins 56.00, few Select 59.00-67.00, few Standard 54.00-57, one Utility 53.75. Breaking Utility & Commercial sl. cows 52.75-55.75, few 57.50, Cutter & Boning Utility 50.25-56.50, Canner & Low Cutter 46.75-50.25, Shells down to 41.75. Two Select sl. bullocks 60.00&65.00, few Standard 60.00-63.25. Few Yield Grade 1385/1820 lbs. sl. bulls 63.75-67.50.

CALVES 167...Few Choice 425/490 lbs. vealers 100.00-116.00, few Good 87.00-102.00, few Standard & Good 90/100 lbs. 79.00-86.00, 65/85 lbs. 74.00-77.00, Utility 40/75 lbs. 40.00-70.00. Farm Calves: Hol. Bulls No. 1, 80/115 lbs. 147.00-199.00, No. 2, 80/110 lbs. 85.00-160.00; No. 1, Hol. Heifers 90/130 lbs. 105.00-199.00. Few Beef cross 70/180 lbs. bulls and heifers 80.00-140.00.

HOGS 214... Supply included 55 head sows ...Barrows and gilts mostly 2.00 higher. US No. 1-2 215/255 lbs. 58.60-59.10, one 60.00, 1-3 215/250 lbs. 58.50-59.00, 2-3 240/250 lbs. 58.25-58.35, lot 1-3 205 lbs. 55.50. Sows steady to .50, spots 2.50 higher. US No. 1-3 305/495 lbs. sows 47.50-52.00, 500/705 lbs. 53.00-56.00. Boars 46.75-47.75, few Light Weights 43.75-45.50.

FEEDER PIGS 0...No Market Test.

SHEEP 1...No market test.

GOATS 1...One Medium 33.00 - per head.

Keister's Middleburg Auction

Middleburg, PA
May 1, 1990

CATTLE 498...PDA...Compared with last weeks market: Few High Choice & Prime slaughter steers 77.60-78.75, Choice 1100/1450 lbs. 72.25-78.25, Select 68.00-72.25; Choice Holsteins 66.00-70.50, couple Prime 72.50, Select 63.00-66, few Standard 60.00-62.00. Choice sl. heifers 72.00-75.75, couple Choice & Prime Holsteins 67.25-69.75, few Select 65.00-70.50. Breaking Utility & Commercial sl. cows 51.00-55.50, Cutter & Boning Utility 51.50-56.50, few 57.60, Canner & low Cutter 49.00-52.00, Shells down to 46.00. One Choice sl. bullock 74.50. Yield Grade No. 1, 1060/1985 lbs. sl. bulls 60.00-68.25. FEEDER CATTLE: Medium Frame No. 1, 400/780 lbs. steers and Bulls 71.00-87.00. Medium Frame No. 1, 400/700 lbs. heifers 65.00-80.00.

CALVES 134...Few Choice vealers 88.00-115.00, few Prime 122.00-129.00, very few Utility and low Standard 60/90 lbs. 63.00-86.00. Farm Calves: Holstein bulls No. 1, 85/135 lbs. 170.00-206.00, 85/135 lbs. 100.00-150.00, few down to 85.00; Hol. Heifers 85/135 lbs. 132.00-178.00.

HOGS 628...US No. 1, 220/250 lbs. barrows and gilts 59.50-60.00, 1-2 220/260 lbs. 59.00-59.50, 2-3 215/270 lbs. 58.50-59.00, 2-4 200/275 lbs. 56.00-58.50. US No. 1-3 300/650 lbs. sows 50.00-56.00, 2-3 300/575 lbs. 42.00-50.00. Boars 43.00-46.50.

FEEDER PIG 397...US No. 1-3 20/35 lbs. feeder pigs 36.00-51.00, 40/60 lbs. 56.00-68.00 --- all per head.

SHEEP 97...Choice 55/110 lbs. spring slaughter lambs 65.00-76.00, couple 45 lbs. 98.00; lot Good 75 lbs. wool lambs 59.00. Slaughter sheep 15.00-41.00.

GOATS 60...Large 41.00-110.00, Kids 20.00-44.00 --- all per head.

Special Sale Work, Driving, and Riding Horses,

New Holland Sales Stables
New Holland, PA
Friday, April 27, 1990
Report Supplied by Auction

TENNESSEE WORK, PAIRS 1825.00-2300.00, SINGLES 700.00-1150.00.

VIRGINIA WORK, SINGLES 1025.00-1075.00.

NEW JERSEY DRIVING: 600.00-925.00; OHIO 725.00-2700.00; PENNSYLVANIA 725.00-1750.00 AND 700.00-1200.00; MAINE 850.00-1125.00; KENTUCKY 525.00-1075.00; PENNSYLVANIA 750.00-1200.00.

LOCAL DRIVING: 475.00-900.00.

ONE HORSE: 3250.00; PONY AND WAGON 1950.00.

MULES, SINGLES 650.00-1650.00.

WORK HORSES 725.00-1400.00, PAIRS 1300.00-2000.00.

ONE PAIR DAPPLE GRAY 5 AND 6 YEAR-OLDS 4900.00.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, April 30, 1990
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 284 HEAD OF HORSES, MULES AND PONIES. MARKET STEADY.

DRIVING HORSES: 475.00-700.00.

RIDING: 450.00-810.00.

LIGHTWEIGHT KILLERS: 410.00-550.00.

HEAVYWEIGHT KILLERS: 660.00-920.00

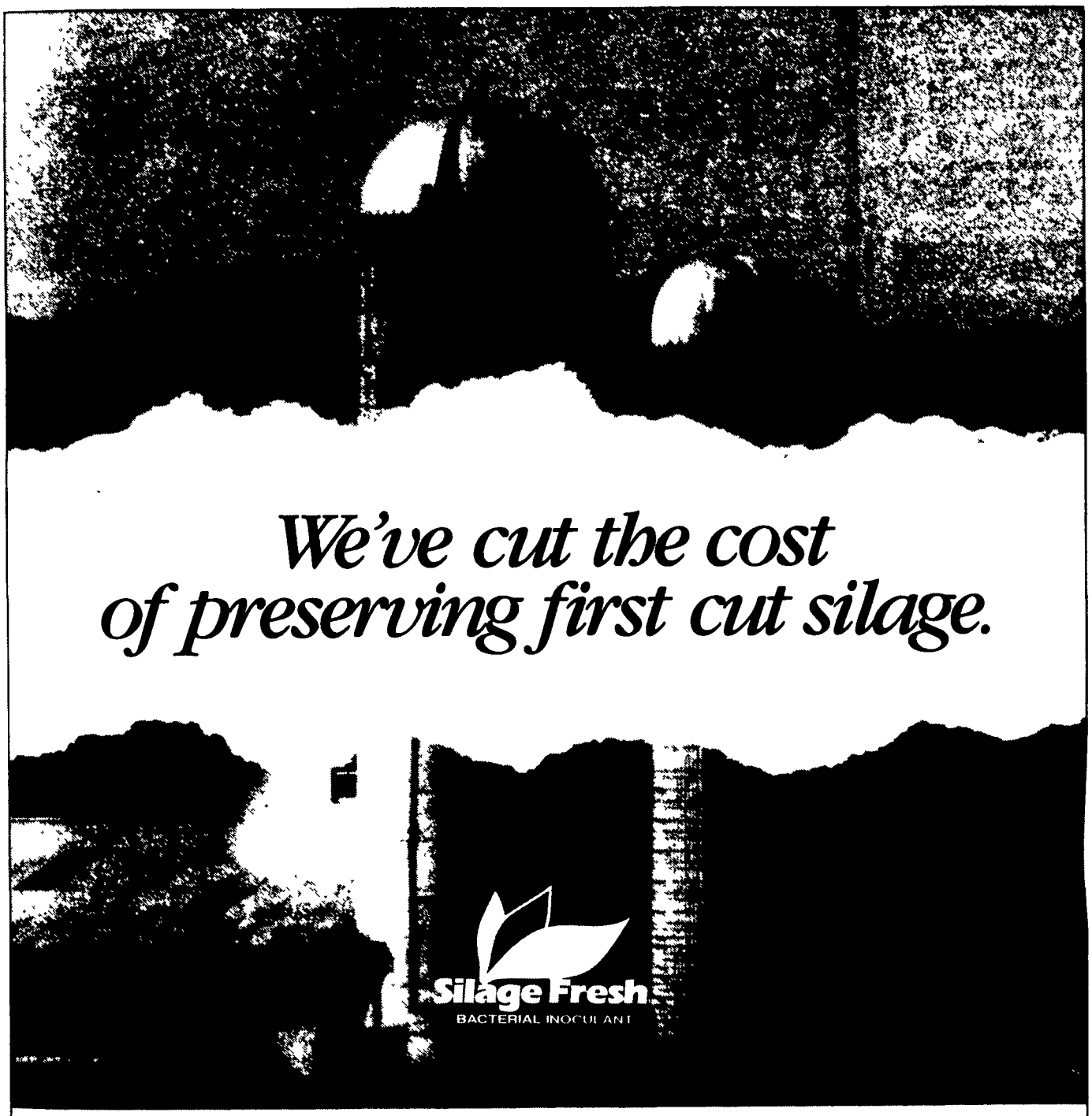
THIN HORSES: 225.00-370.00.

MARES PONIES: 40.00-150.00.

COLTS: 30.00-55.00.

GELDING PONIES: 40.00-150.00.

LARGER PONIES. 250 00-390.00.



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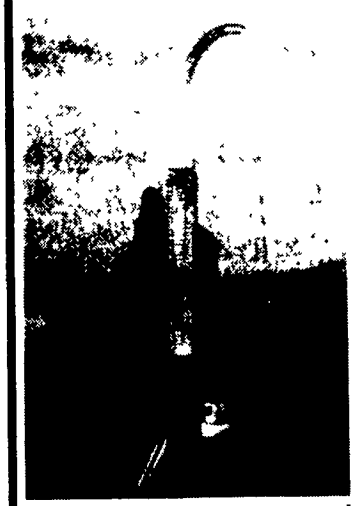

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Sat.: 7-4:00

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, May 1, 1989

SLAUGHTER STEERS: ACTIVE. CHOICE 75.00-77 25; SELECT 70.00-74.00.

SLAUGHTER HOLSTEINS: CHOICE 67.50-70.00; SELECT 63.50-67 00; STANDARD 55.50-62.50.

SLAUGHTER HEIFERS: CHOICE 76.00-77.50; SELECT 71.10-73.00; MEDIUM-GOOD HOLSTEINS 58.50-66.00.

SLAUGHTER COWS: STRONG DEMAND! EARLYBIRD PENS FIRM 3 00-4.00 HIGHER! BREADKING UTILITY AND COMMERCIAL 55.50-59.25; CUTTER AND BONING UTILITY 53.00-58.50; CANNER AND LOW CUTTER 47.00-51.00; BIG MIDDLE 48.00-54.50; SHELLY 47.00 AND DOWN.

SLAUGHER FAT BULLS: YG#1 & 2 63.00-66.25.

FEEDER CATTLE: FEEDER STEERS ALL WEIGHTS, MEDIUM 1 81.00-102.00; HOLSTEINS 65.00-82.00.

FEEDER HEIFERS: ALL WEIGHTS, MEDIUM #1 83.00-97.00; MEDIUM #2 76 00-79.00; LARGE FRAME 1 AND 2 69.00-78.00.

FEEDER BULLS: ALL WEIGHTS, MEDIUM #1 102.50-110.00; MEDIUM #2 81 00-89.00; LARGE #1 74.00-79.00; HOLSTEINS 60.00-69.00.

VEAL CALVES: ACTIVE. CHOICE 95 00-115 00; STANDARD AND GOOD 74.00-94.00; LIGHT/WEAK 70 00 AND DOWN.

FARM BULLS: 140.00-200.00; FARM HEIFERS 130.00-190.00.

HOGS, BARROWS AND GILTS: US#1-3 210-260 LBS. 57.50-58.50, OVER 270 LBS. 46.85- 54.00, UNDER 200 LBS. 51.75-52.00; 2 AND 4 56.00-57.00.

SOWS: 2.00 HIGHER. OVER 450 LBS. 53.50-56.00; UNDER 450 LBS. 47.00-52.25; 2 AND 4, ALL WEIGHTS, 46.75-51.75.

BOARS: 39.00-47.00.

FEEDER PIGS: BY THE HEAD, 30 LBS. 34.00; 35-50 LBS. 35.00-51.00.

SHEEP: EWES 12.00-25.00.

LAMBS: CHOICE 30-50 LBS. 77.50-105.00; CHOICE 60-80 LBS. 72.00-85.00; MEDIUM AND GOOD, ALL WEIGHTS, 60.00-71.00.

GOATS: BY THE HEAD, LARGE 55.00-85.00; SMALL/MEDIUM 28.00-48.50.

SALE EVERY TUES. EVE., RABBITS, POULTRY AND EGGS 5 P.M.; LIVESTOCK 7 P.M.

SPECIAL FEEDER CATTLE SALE TUES., MAY 8. SALE APPROX. 7:30 P.M. NEXT STATE GRADED FEEDER PIG SALE FRIDAY, MAY 11, 1:30 P.M.

Friend's Stockyard, Inc.

Accident, Md. 21520
April 30, 1990

STOCK BULLS & STEERS (200 TO 400 LBS.) 75.00-97.00.

STOCK HEIFERS: 65.00-94.00.

SLAUGHTER STEERS: GOOD TO CHOICE 74.00-77.00; MEDIUM TO GOOD 67.00-73.75.

HOLSTEIN STEERS: HEAVY 60.00-65.25; LIGHT 57.00-61.50.

SLAUGHTER HEIFERS: GOOD TO CHOICE 72.00-74.00; MEDIUM TO GOOD 64.00-73.00.

BULLS: HEAVY 60.00-71.00; LIGHT 60.00-64.50.

COWS: FEW HIGH DRESSING 56.00-58.75; UTILITY HOLSTEIN 50.00-55.50; CANNERS 44.00-52.75; COMMERCIAL TO GOOD 47.00-51.50; CULL COWS 44.00 & DOWN.

VEALS: GOOD TO CHOICE 95.00-119.00, MEDIUM TO GOOD 75.00-90.00.

BOB CALVES: 50.00-85.00.

HOLSTEIN BULL CALVES: RETURN TO FARM 100-120 LB. 170.00-200.00.

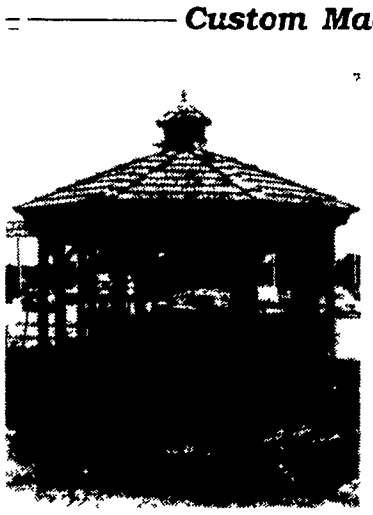
HOLSTEIN HEIFER CALVES: RETURN TO FARM 100-120 LB. 90.00-160.00.

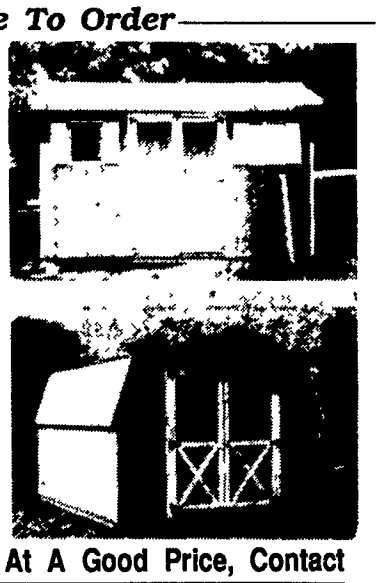
HOGS: TOP QUALITY 57.00-59.35; HEAVY 54.00-56.00; LIGHT 45.00-50.00.

SOWS: 45.00-54.00

STORAGE BARNS & GAZEBOS

Custom Made To Order





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B & B STRUCTURES

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Henry K. Blank
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(717) 656-0783
Dealer Inquiries Invited

Farm Crest Feeds

Contracts Being Offered For...

New Farrow To Finish Units
Preferrably 300-500 Sows. Also Interested
In New And Existing Finishing Floor
To Be Run "All-In-All Out"

We Supply
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Call now to discuss this opportunity!

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EVERGREEN TRACTOR CO., INC.

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:
JD 2040 Diesel.....$6,950
JD 4010 Turbo, WF, Sharp.....$6,850
NH L325 Skid Loader, 411 Hrs.,nice.....6,850
JD 2640, R&P, Dual Remote.....$10,500
JD 4030 QR Fender Tractor.....$12,950
JD 2640 With Hi-Lo, Loader.....$13,500
Case 1816B Skid Steer Loader.....$3,750
Bobcat #722 Steer Skid Loader
IH #244 4 Wheel Drive w/AG Tech Loader, Power Steering, Like New, Less Than 100 Hrs.
JD 4040 Power Shift, Sound Guard, 2300 Hrs., Sharp.....$26,600
JD 4440 Quad Range, Sound Guard, Sharp.....$27,500
JD 4240 PS, Sound Guard.....$27,500
JD 2350 2 Wheel Drive w/175 Loader, Like New.....SOLD.....$17,950
Case 1816 Skid Steer Loader.....$2,450
IH 656 Gear, 3 Pt. Turbo.....$5,350

COMBINES & PICKERS:
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
JD #343 3 Row 30" Corn Head.....$3,650
13' Rigid Head for Side Hill.....$1,750
NH 890 2 Row Narrow Snapper Head.....$1,200
(2) JD 443 Corn Heads.....ea. $4,650
JD 643 Corn Head
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 213 Flex Yellow Reel
JD 6600 Diesel Side Hill Hydro Combine, Auto Header Heights, 28L Tires, Nice.....$21,750
JD #444 Corn Head.....$3,650
JD 653 6 Row 30" Bean Head.....$4,450

HAY & FORAGE EQUIPMENT:
NI #402 Rake
JD 1 Row, Row Crop Attachment, Nice.....$550
JD 5½ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Ford 3 Pt. Flail Mower
MC 7' Rotary Scythe.....$1,450
JD 24T Baler w/Ejector
NH 259 Rake.....$1,650
NH 1010 Bale Wagon.....$4,350
IH #35 Side Rake.....$1,150
JD 15A Chopper.....$1,350
JD 27 6 Row Stalk Shredder.....$2,950
NH 707 3 Pt. Harvester w/Both Heads, Nice.....$1,075
NH #489 Haybine, Bad Rolls.....$1,850
NH 277 Baler w/Thrower.....$3,250

ROW CROP CULTIVATORS & ROTARY HOES
JD 4 Row Front Mount Cultivator For 3020.....$1,550
JD RM 4 Row Cultivator.....$1,275
JD RM 8 Row 30" Cultivator w/Transport.....$2,275
JD 415 Rotary Hoe.....$1,550
JD RM 6 Row Cultivator.....$1,650

PLANTERS & GRAIN DRILLS:
JD 8300 21x7 DD Drill.....$4,200
JD 8350 23x7 Drill w/Grass And Gang Press Attach., Nice.....$5,800
JD 7000 No-Till Planter, Liquid Yetter, Counters, Monitor, Nice.....$8,750
JD 7200 4 Row Planter, Sharp.....$9,500
(2) ea. JD 8000 18x7 Drills w/Tandem Hitch, DD w/Grass.....Both For $7,950
JD 24B 2 Row Planter Unit.....$750
JD Model B 17x7 Plain Grain Drill, Sgl. Disc w/Grass, Nice.....$1,750

GRAIN DRYERS:
New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

Coming In...
JD 4055 MFWD w/15 Speed, PS, SG, Almost New
JD 7 Tooth Chisel Plow w/3 Pt.
JD 14' Packer w/Transport
JD 1520 Tractor Gas w/#48 Loader
JD 8300 18x7 Drill w/Grass
Brillion 10' Cultimulcher
1 set Brillion 4' Packer Pups (sprockets)
JD RM 4 Row Narrow Cultivator
JD 20' Rotary Hoe, Like New
JD 6 Row Front Mount Cultivator

PLOWS-MOLDBOARD AND CHISEL:
JD 7B 2500 Plow.....$3,950
JD F350 5-16" Hyd. Reset Plow.....$2,350
JD 1450 6-16" Semi-Mtd. Plow.....$2,250
Brillion 9 Tooth V Ripper.....$2,650
JD 4-16" F325 Auto Reset Plow.....$1,250
JD 2500 7x18" On-Land Plow.....$5,400
JD 1B Roll-Over Plow.....$1,250
IH 7 Tooth 3 Pt. Chisel.....$1,275
IH 9 Tooth Pull Type Chisel.....$1,850
JD 1450 4x16 Semi-Mtd. Plow.....$2,250
JD 2700 6B Auto Reset On-Land Plow.....$7,450
JD F145 3-16" Semi-Mounted Plow.....$1,250
JD 10 Tooth Pull Type Chisel.....$1,850
JD 2500 4x18" Auto Reset Plow.....$3,950
JD 2700 4x18" Auto Reset Plow.....$5,850
JD 2600 5x18" Auto Reset Plow.....$6,450
JD 3x16 SOLD er Plow
JD 4600 4B 18" Roll-Over Plow.....$5,650

DISCS AND FIELD CULTIVATORS
JD 12' TWA Plowing Disc.....$3,250
Kewanee 12' Rock Flex Disc.....$2,450
Kewanee 800 Rock Flex Plowing Disc 12'.....$2,950
JD 1010 20' Field Cultivator, Hyd. Fold, Walking Tandem w/Harrow.....$3,950
Brady 18' Folding Field Cultivator.....$2,150
JD KBA 32 Wheel Carrier Disc.....$650
JD 210 12' Black Gang Disc.....$3,850
IH #45 18' Vibra Shank w/Harrow.....$950
JD 12' Field Cultivator w/Harrow.....$1,450
JD 210 12' Black Gang Disc.....$3,850
IH 18' Vibra Sha SOLD w w/Scratcher.each $2,350
JD 310 12' Black Gang Plowing Disc, Nice.....$4,250
JD #210 15' Black Gang Disc.....$2,450

ROLLER HARROWS AND CULTIMULCHERS
JD F950 15' Roller Harrow, Nice.....$3,650
IH #315 12' Roller Harrow.....$2,850
Brillion 15' Cultimulcher.....$3,250
Brillion 15' Roller Harrow.....$3,850
Brillion 15' New Style Stretch Frame Roller Harrow, Nice.....$3,950
JD F950 10' R SOLD row.....$3,250
Brillion 14' Roller Harrow.....$3,650

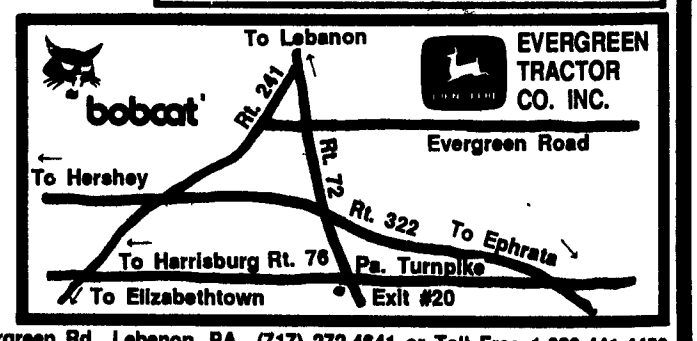
CULTIPACKERS
Brillion 10' w/Big Shaft.....$950
Brillion 3' Section 28' Packer.....$2,450
Brillion 12' Packer, Big Shaft.....$1,150
JD 10' Packer.....$1,050
(1) (8) Each Brillion 12' Packers w/Transport.....each $1,250
Brillion 12' w/Big Shaft.....$1,250
JD 12' Cultipacker.....$1,250
Brillion 14' Transport Packer.....$1,850
Brillion 12' Packer w/Transport.....$1,850
1 Set Brillion 4' Packer Pups.....$650

MISCELLANEOUS:
14.9x38 Direct Axle Dual Wheels
NH 352 Grinder-Mixer.....$2,450
JD 12' Dozer Blade for 30 and 40 Series Articulated Tractor.....$2,650
JD 37 Loader, All Hydraulics For Utility.....$1,850
JD 48 Loader, All Hydraulics For Utility.....$2,250
NI 244 Tandem Axle Spreader w/End Gate.....$2,650
Donahure Implement Trailer.....$1,850
JD 148 Loader for Row Crop Tractor.....$2,250

NEW JOHN DEERE EQUIPMENT AT BELOW DEALER COST
JD 575 Dsl. Skid Steer Loader w/54" Bucket Only 1 Demo Unit Left.....$12,500 $11,750 New Warranty

WE ARE AN AUTHORIZED DOEBLER'S SEED CORN DEALER.

SEE US FOR YOUR SPRING REQUIREMENTS



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Greencastle Livestock

Greencastle, Pa.

Monday, Apr. 30, 1990

SLAUGHTER CATTLE RECEIPTS: 594 HD. SLAUGHTER STEERS: 207 HD. TREND: STEADY TO $1.50 LOWER. HIGH CHOICE & PRIME 2-4 77.00-80.00, CHOICE 2-3 950-1075 LBS. 72.00-76.50, CHOICE 2-3 1075-1375 LBS. 74.00-78.00, CHOICE 2-3 OVER 1375 LBS. 72.00-76.00, CHOICE 4 ALL WEIGHTS 70.00-74.00, SELECT & CHOICE 1-2 950-1100 LBS. 69.00-74.75, SELECT & CHOICE 1-2 1100-1375 LBS. 69.00-75.00, SELECT & CHOICE 1-2 OVER 1375 LBS. 67.00-74.00. HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 65.50-72.00, SELECT 1-2 1050-1450 LBS. 58.00-64.00. SLAUGHTER HEIFERS: 89 HD. TREND: STEADY TO 1.50 LOWER. CHOICE 2-3 850-1000 LBS. 66.00-74.00, CHOICE 2-3 1000-1250 LBS. 72.00-76.50, CHOICE 4 ALL WEIGHTS 67.00-70.50, SELECT & CHOICE 1-2 850-1000 LBS. 64.00-72.00, SELECT & CHOICE 1-2 1000-1250 LBS. 68.00-74.50. HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 59.50-65.50, SELECT & CHOICE 1-2 1000-1350 LBS. 56.00-61.50. SLAUGHTER BULLS: 41 HD. TREND: STEADY 1.00 HIGHER. YIELD GRADE 1 ALL WEIGHTS 65.00-74.00, YIELD GRADE 2 ALL WEIGHTS 58.00-64.50. BULLOCKS: 4 HD. SELECT 1-2 950-1250 LBS. 66.00-73.75. COWS: 253 HD. TREND: 2.00 HIGHER. BREAKING UTILITY & COMMERCIAL 53.00-60.00, CUTTER & BONING UTILITY 52.00-61.00, CANNER & LOW CUTTER 54.00 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 121 HD. 200-400 LBS. STEERS 90.00-111.00, BULLS 85.00-110.00, HEIFERS 80.00-94.00; 400-600 LBS. STEERS 75.00-92.00, BULLS 70.00-84.00, HEIFERS 70.00-81.00; 600-800 LBS. STEERS 70.00-82.50, BULLS 60.00-72.00, HEIFERS 65.00-74.50; 800-975 LBS. STEERS 65.00-74.00, BULLS 56.00-63.00, HEIFERS 60.00-67.50. HOLSTEINS & DAIRY CROSS: 200-400 LBS. STEERS 78.00-95.00, BULLS 75.00-92.50, HEIFERS 80.00-118.00; 400-600 LBS. STEERS 70.00-81.00, BULLS 65.00-72.00, HEIFERS 60.00-77.00; 600-800 LBS. STEERS 64.00-71.00, BULLS 60.00-65.00, HEIFERS 59.00-62.00; 800-975 LBS. STEERS 57.00-63.50, BULLS 54.00-59.00, HEIFERS 55.00-61.00.

CALVES: 351 HD. VEAL CALVES: TREND: STEADY. CHOICE 150-300 LBS. 100.00-118.00, GOOD 150-300 LBS. 73.00-89.00, GOOD 100-150 LBS. 80.00-91.00, GOOD 80-100 LBS. 76.00-85.00, STANDARD 80-100 LBS. 72.00-78.00, STANDARD 80 LBS. & DOWN 71.00 & DOWN. CALVES RETURNING TO THE FARM: TREND: 10.00 HIGHER. HOLSTEIN BULLS OVER 100 LBS. UP TO 200.00, UNDER 100 LBS. UP TO 196.00, HOLSTEIN HEIFERS OVER 100 LBS. UP TO 200.00, UNDER 100 LBS. UP TO 160.00, BEEF TYPE BULLS OVER 90 LBS. UP TO 175.00, BEEF TYPE HEIFERS OVER 90 LBS. UP TO 165.00.

SHEEP & LAMBS: 64 HD. LAMBS: TREND: STEADY. MEDIUM & GOOD ALL WEIGHTS 55.00-60.00; LIGHT LAMBS 65.00-70.00; CULL LAMBS 40.00-50.00. SHEEP: EWES, LEAN 18.00-24.00; EWES, FAT 16.00-21.50; BUCKS 14.00-20.00.

GOATS: 82 HD. SMALL 20.00-32.00, MEDIUM 30.00-50.00, LARGE 55.00-75.00.

HOGS, SOWS & BOARS: 139 HD. HOGS: BARROWS & GILTS: TREND: 1.00 HIGHER. 210-250 LBS. 56.50-59.00, 250-260 LBS. 55.50-58.00, 260-270 LBS. 52.50-56.00, 270-300 LBS. 49.00-53.00. LIGHT HOGS: 140-180 LBS. 48.00-51.00, 180-210 LBS. 51.00-53.50. SOWS: TREND: STEADY TO 2.00 HIGHER. GOOD SOWS UNDER 400 LBS. 46.00-51.00, GOOD SOWS OVER 400 LBS. 48.00-54.00, CULL SOWS ALL WEIGHTS 40.00 & DOWN. BOARS: TREND: 1.00 HIGHER. 180-210 LBS. 42.00-44.00, 210-260 LBS. 43.50-46.00, 260-300 LBS. 40.00-42.00, 300 LBS. & OVER 44.00-45.00.

SALE EVERY MONDAY AT 2:00 P.M. & EVERY THURSDAY AT 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 A.M.

SPECIAL FEEDER CATTLE SALE: FRIDAY, MAY 4, AT 7:15 P.M.

SPECIAL FEEDER PIG SALE: SATURDAY, MAY 26, AT 1:00 P.M.

Westminster Livestock Auction

Hagerstown, Md.

Tuesday, May 1, 1990

Report supplied by auction

COWS: UTILITY 51.00-56.00; LOW DRESSING 48.00-51.00; HIGH DRESSING 57.00-59.00; CANNERS 49.00-53.00; SHELLY 48.00 DOWN.

BULLS: YG#1 66.00-69.00; YG#2 60.00-66.00; 1 CHAROLAIS 1700 LBS. AT 78.00.

FED STEERS: CHOICE TO LOW DRESSING 1100-1350 LBS. 73.00-76.50; SELECT 950-1100 LBS. 68.00-71.50; CHOICE HOLSTEINS 67.00-70.50; SELECT 63.00-67.00.

FED HEIFERS: CHOICE 900-1000 LBS. 67.00-69.00; SELECT 64.00-67.00; CHOICE HOLSTEINS UP TO 64.75.

VEAL CALVES: PRIME 230 LBS. AT 128.00; CHOICE 450 LBS. AT 89.00; CULLS 85-110 LBS. 82.00-88.00; 50-80 LBS. 75.00-82.00; WEAK AND ROUGH 70.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: #1 90-125 LBS. 170.00-200.00; #2 80-110 LBS. 110.00-160.00; HOLSTEIN HEIFERS 80-110 LBS. 120.00-175.00.

BEEF X BULLS AND HEIFERS: 110.00-160.00.

BUTCHER HOGS: #1 AND 3 215-260 LBS. 57.50-58.50; 280-320 LBS. 48.00-51.00; 190-210 LBS. 50.00-53.00.

SOWS: 350-500 LBS. 49.00-53.75; 500-700 LBS. 53.00-56.00; THIN 45.00-49.00.

BOARS: 46.50-47.50.

STOCK CATTLE, STEERS: 300-500 LBS. 85.00-98.00; 500-700 LBS. 80.00-93.00.

HOLSTEINS: 500-800 LBS. 65.00-70.00.

HEIFERS: 300-500 LBS. 79.00-96.00; MEDIUM 65.00-78.00; 500-600 LBS. 72.00-81.00; 600-800 LBS. 60.00-70.00; 800-950 LBS. 55.00-62.00.

BULLS: 300-500 LBS. 76.00-90.00; 500-700 LBS. 70.00-85.00; 700-900 LBS. 64.00-70.00.

LAMBS: GOOD AND LOW CHOICE 80-110 LBS. 57.00-61.00; 60-80 LBS. 60.00-63.00; 50-60 LBS. 60.00-70.00.

SHEEP: 20.00-28.00; OVER 200 LBS. 16.00-20.00.

GOATS: LARGE 57.00-70.00; MEDIUM 30.00-50.00; SMALL KIDS 15.00-28.00.

PIGS AND SHOATS, BY THE HEAD, 20-30 LBS. 35.00-43.00; 30-50 LBS. 40.00-50.00; 50-70 LBS. 46.00-60.00; BY THE POUND, 94 LBS. 68.50.

STOCK BOARS: 215-250 LBS. UP TO 49.75; 185 LBS. UP TO 54.00.

Oklahoma City Feeder Cattle

May 2, 1990

COMPARED WITH LAST WEEK: BULK SALES MADE EARLY IN THE TRADING PERIOD FULLY STEADY; CLOSING SALES AT SPECIAL TUESDAY FEEDER CATTLE AUCTION FIRM TO $2.00 HIGHER ON FEEDERS, WITH STOCKERS AND CALVES HOLDING STEADY. DEMAND GOOD FOR FEEDLOT WEIGHTS THIS WEEK AND MODERATE FOR GRASS CATTLE. BULK SUPPLY MEDIUM AND LARGE FRAME 1 650-875 LB. STEERS AND 525-800 LB. HEIFERS WITH STEER NUMBERS DOMINANT (AROUND TWO-THIRDS OF TOTAL). IN ADDITION NUMEROUS LOTS OF HOLSTEIN STEERS SOLD, MOST WEIGHING FROM 600-825 LBS. FLESH CONDITION ATTRACTIVE WITH MAJORITY OF FEEDERS VARYING BETWEEN SLIGHTLY THIN TO SLIGHTLY FLESHY. RAINS CONTINUE, TOO MUCH FOR QUALITY OF FORAGE WITH LOSS OF STRENGTH IN GRASSES NOTED, ESPECIALLY IN EASTERN AREAS OF THE STATE. SLAUGHTER COWS STEADY. GOOD DEAMND FOR LIGHT RUN OF COWS. SLAUGHTER BULLS STEADY TO $1.00 LOWER. RECEIPTS THIS WEEK 9,200 HEAD; LAST WEEK 7,816; LAST YEAR 12,125. RUN INCLUDED 80% YEARLINGS; 17% CALVES & LIGHT STOCKERS; 3% COWS & BULLS. BULK RANGES FOR THE WEEK FOLLOW:

FEEDER STEERS: MEDIUM & LARGE FRAME 1, 325-375 LB. THIN $118.50-$127.00; 400-500 LB. $103.00-$109.50 IN LIMITED TEST; 500-550 LB. $99.00-$106.00; 550-600 LB. $96.00-$100.00; 600-650 LB. $91.50-$100.00; 650-700 LB. $86.75-$90.00; 700-750 LB. $84.00-$88.00; 750-800 LB. $82.75-$86.25; 800-850 LB. $81.00-$84.00; 850-900 LB. $80.25-$81.75; 900-975 LB. $76.25-$81.00. HOLSTEINS: 300-500 LB. $90.00-$94.00; 500-600 LB. $80.75-$85.50; 625- 675 LB. $73.75-$76.75; 700-800 LB. $71.00-$73.50; 825-875 LB. $68.75-$70.50.

FEEDER HEIFERS: MEDIUM & LARGE FRAME 1, 300-400 LB. $97.50-$107.00; 400-500 LB. $90.50-$96.50 IN LIMITED TEST; 500-550 LB. $88.25-$94.50; 550-600 LB. $87.50-$91.75; 600-700 LB. $82.00-$87.50; 700-750 LB. $80.75-$83.25; 750-800 LB. $79.00-$81.25; 800-925 LB. FLESHY $75.00- $79.00.

SLAUGHTER COWS: CUTTER, BONING UTILITY, AND BREAKING UTILITY Y.G. 1-4 AVERAGE DRESSING $52.00-$54.75; HIGH DRESSING $54.50-$57.00; LOW DRESSING $48.50-$50.50. CANNER 675-800 LB. $43.00-$47.00.

SLAUGHTER BULLS: Y.G. 1 1375-1800 LB. AVERAGE DRESSING $61.75-$64.50; HIGH DRESSING $66.00-$69.00; HIGH-DRESSING AND BONING $69.00-$72.50; LOW DRESSING $58.25-$60.50.

PUT YOUR FARM DOLLARS TO WORK

TRY THESE TEN IDEAS ON FOR SIZE:

1. How to plug profit leaks . . .
2. Worry-free state and national tax returns . . .
3. Accurate depreciation schedules . . .
4. Timely labor reports including W-2's . . .
5. Quarterly tax reports . . .
6. Timely completion of 1099's and 1096's . . .
7. Confidential analysis of your farm business . . .
8. "On-the-farm" accounting by professional consultants . . .
9. Complete profit and loss statement and balance sheet . . .
10. Total knowledge of your financial status . . .

STILL INTERESTED?

CALL (717) 761-2[illegible]

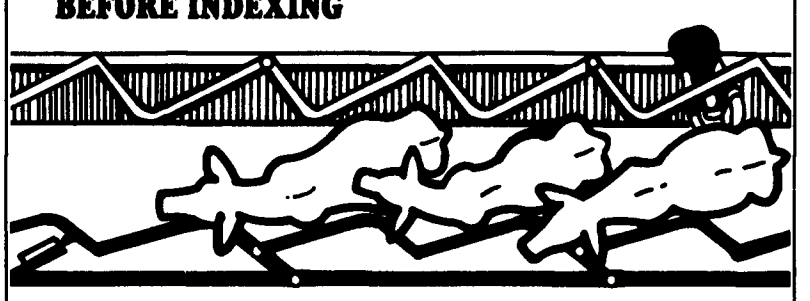
[illegible] a.m. Monday thru F[illegible]

PFA FARM MANAGEMENT [illegible]

A Successful Business Service For Successful Farmers

PENNSYLVANIA FARMERS ASSOCIATION

BEFORE INDEXING



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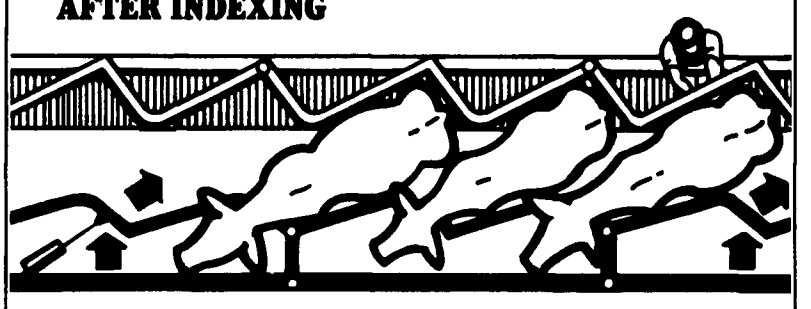


Blue Diamond Parlor Stalls

Indexing Rail

• get consistent control and a snug fit regardless of animal size • gently positions cows within easy reach for milking, saving time • retrofits to many existing herringbone parlors

Available only at participating Agway locations.

Vic McMillin, Conneaut Lake, PA, 814-382-3216
Curt Cassady, Lititz, PA, 717-626-1065
Arnie Decker, St. Thomas, PA, 717-369-3607
Ken Whipp, Thurmont, MD, 301-751-1130
Bill Knisely, Warriors Mark, PA, 814-692-4110

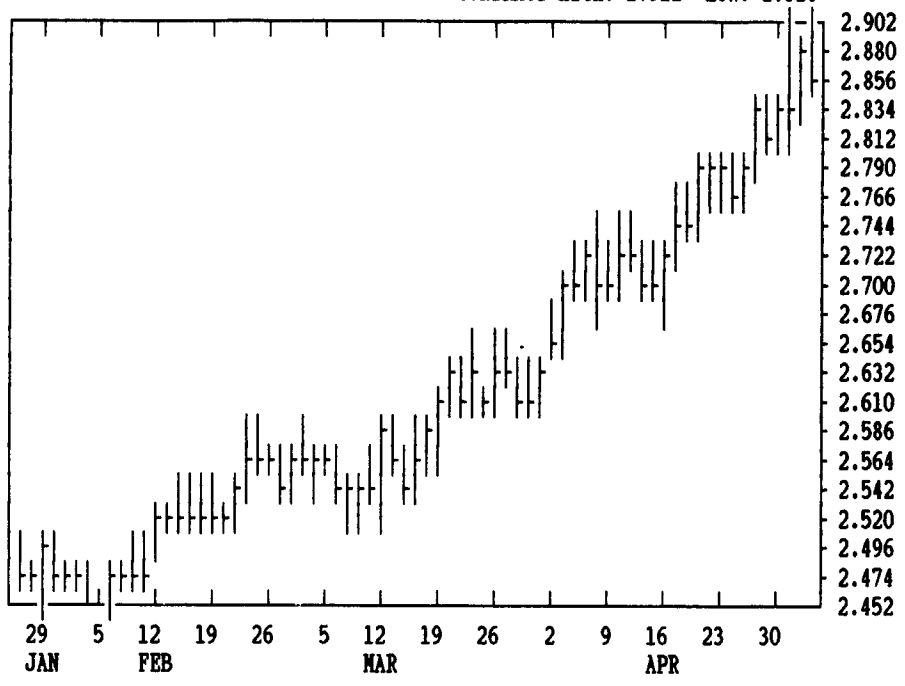
AGWAY. Farm Values

GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 691-7609.

Closing bids: Thursday, May 3

DTN GRAINS 16 JULY CORN — CONTRACT HIGH: 2.912 LOW: 2.310



DTN FUTURES 10 05/03/90 — TECHNICAL COMMENTS

	CLOSE	MOVING AVERAGES 4-DAY	9-DAY	18-DAY	RSI'S 9 DAY	14 DAY	5 DAY SLOWED STOCHASTIC K	D
JLY WHEAT	3.46 3/4	3.45 3/8	3.40 3/8	3.40 1/2	62	59	59	65
SEP WHEAT	3.52 3/4	3.51 3/8	3.46 1/2	3.46 3/4	62	59	58	64
KC JLY WHT	3.53 3/4	3.52 1/2	3.48 5/8	3.48	65	61	57	62
KC SEP WHT	3.58	3.56 5/8	3.52 7/8	3.52 1/2	64	60	55	60
JLY CORN	2.87	2.85 7/8	2.82 7/8	2.78 3/4	75	74	65	67
SEP CORN	2.77 1/4	2.77 1/2	2.75 3/8	2.71 3/4	67	68	50	58
DEC90 CRN	2.70 3/4	2.71 3/8	2.70	2.67	61	62	38	50
JLY BNS	6.44	6.47	6.37 7/8	6.23 1/4	64	64	46	60
AUG BNS	6.49 3/4	6.52	6.43 3/8	6.28 1/2	67	69	46	60
NOV90 BNS	6.56 1/4	6.58 3/8	6.49 1/8	6.34 1/2	66	66	48	61
JLY MEAL	188.10	189.35	184.37	180.27	68	66	61	72
JLY OIL	23.45	23.41	23.54	23.06	56	58	45	46
JUN CTTL	74.30	73.52	73.30	73.51	67	62	82	61
AUG CTTL	72.47	72.02	71.84	72.31	58	55	69	55
MAY FDRS	83.67	82.90	82.20	82.39	73	67	81	81
JUN HOGS	63.85	63.67	63.02	61.59	88	86	70	72
JUL HOGS	62.95	62.67	62.13	60.98	86	85	66	63
JLY BELS	69.55	68.68	66.30	62.62	94	91	86	89

CORN

	HIGH	LOW	LAST	CHG
MAY	2876	2840	2854*	-22
JLY	2896	2856	2870*	-20
SEP	2800	2764	2772*	-30
DEC	2744	2700	2706*	-24
MAR	2790	2746	2756*	-24
MAY	2812	2774	2780*	-20
JLY	2814	2800	2800*	-24

OATS

	HIGH	LOW	LAST	CHG
MAY	1696	1660	1664*	-20
JLY	1786	1754	1764*	-14
SEP	1850	1814	1830*	-20

SOYBEANS

	HIGH	LOW	LAST	CHG
MAY	6360	6274	6296*	-66
JLY	6520	6430	6440*	-76
AUG	6580	6490	6496*	-74
SEP	6580	6480	6492*	-84
NOV	6630	6544	6562*	-60
JAN	6730	6654	6666*	-62
MAR	6830	6764	6770*	-60
MAY	6910	6850	6860*	-50

LIVE CATTLE

	HIGH	LOW	LAST	CHG
JUN	7435	7382	7430*	+70
AUG	7250	7202	7247*	+45
OCT	7455	7420	7445*	+33
DEC	7515	7490	7510*	+25
FEB	7535	7510	7525*	+20
APR	7600	7580	7587*	+15
JUN	7460	7460	7460*	+10
AUG				

SWISS FRANC

	HIGH	LOW	LAST	CHG
JUN	6882	6859	6867*	0
SEP	6875	6852	6864*	0
DEC	6870	6864	6864*	0

BRITISH POUND

	HIGH	LOW	LAST	CHG
JUN	16324	16288	16302*	+8
SEP	16074	16044	16054*	+10
DEC	15854	15818	15830*	+12

JAPANESE YEN

	HIGH	LOW	LAST	CHG
JUN	6353	6330	6337*	+6
SEP	6377	6355	6360*	+6
DEC	6395	6385	6385*	+6

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
MAY	3770	3720	3724*	-10
JLY	3500	3460	3466*	-6
SEP	3560	3520	3526*	-2
DEC	3686	3650	3654*	-2
MAR	3740	3704	3714*	0

K.C. SORGHUM

	HIGH	LOW	LAST	CHG
MAY	2510	2462	2510*	0
JLY	2560	2560	2560*	0
SEP				
DEC	2450	2450	2450	
MAR				

SOYBEAN MEAL

	HIGH	LOW	LAST	CHG
MAY	1850	1823	1826*	-31
JLY	1903	1875	1881*	-22
AUG	1921	1897	1902*	-19
SEP	1940	1915	1917*	-22
OCT	1960	1930	1930*	-25
DEC	2000	1970	1977*	-14
JAN	2020	1990	1990*	-10
MAR	2045	2016	2039*	-1

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
MAY	8395	8300	8367*	+95
AUG	8290	8250	8285*	+43
SEP	8260	8230	8260*	+28
OCT	8270	8240	8270*	+30
NOV	8275	8247	8275*	+30
JAN	8270	8240	8270*	+28
MAR	8190	8190	8190*	+15
APR				

EURODOLLAR

	HIGH	LOW	LAST	CHG
JUN	9117	9114	9114*	+1
SEP	9085	9080	9081*	+3
DEC	9065	9061	9061*	+3
MAR	9057	9053	9053*	+4
JUN	9050	9043	9046*	+4
SEP	9047	9044	9045*	+4

S&P 500 INDEX

	HIGH	LOW	LAST	CHG
JUN	33890	33620	33715*	+20
SEP	34365	34120	34195*	+20
DEC	34830	34570	34640*	+15
MAR	35300	35070	35110*	+10

K.C. WHEAT

	HIGH	LOW	LAST	CHG
MAY	3800	3766	3766*	+6
JLY	3570	3532	3536*	-4
SEP	3604	3574	3580*	-4
DEC	3710	3676	3680*	-2
MAR	3724	3664	3714*	-10

MINN WHEAT

	HIGH	LOW	LAST	CHG
MAY	3794	3764	3764*	-10
JLY	3680	3640	3642*	-26
SEP	3660	3620	3622*	-30
DEC	3740	3704	3704*	-24
MAR	3760	3760	3760*	0

SOYBEAN OIL

	HIGH	LOW	LAST	CHG
MAY	2356	2310	2325*	-18
JLY	2375	2325	2345*	-14
AUG	2367	2325	2341*	-14
SEP	2348	2307	2322*	-15
OCT	2315	2285	2305*	0
DEC	2303	2265	2286*	-6
JAN	2290	2258	2272*	-9
MAR	2270	2245	2257*	-8

LIVE HOGS

	HIGH	LOW	LAST	CHG
JUN	6390	6325	6385*	-2
JLY	6310	6245	6295*	+15
AUG	6130	6075	6127*	+32
OCT	5445	5365	5437*	+55
DEC	5330	5280	5327*	+27
FEB	5150	5122	5137*	-8
APR	4835	4815	4825*	-35
JUN	5145	5125	5125*	-5

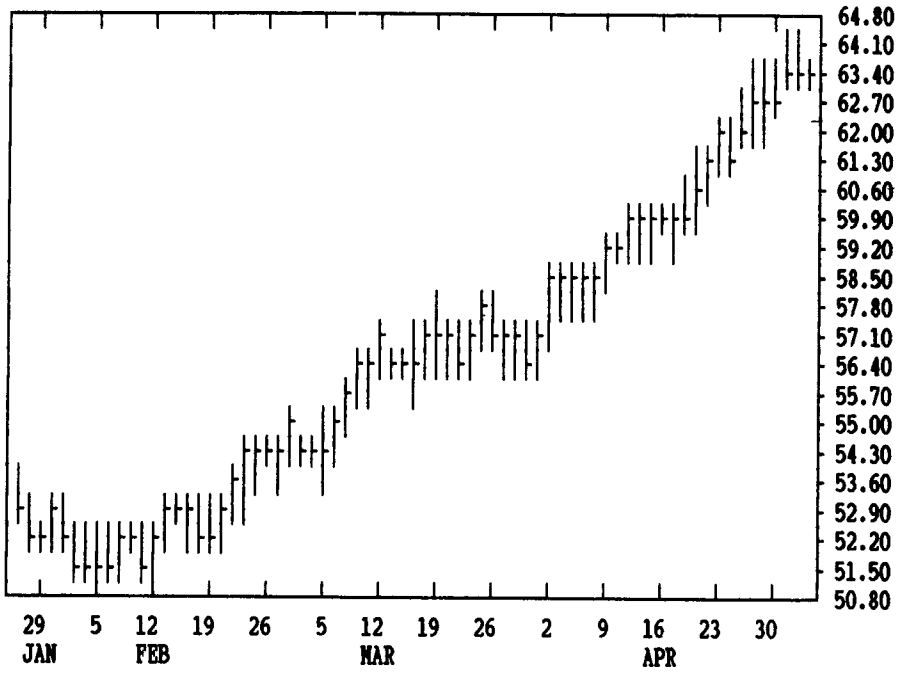
PORK BELLIES

	HIGH	LOW	LAST	CHG
MAY	7070	6880	6967*	-10
JLY	7050	6880	6955*	+10
AUG	6790	6660	6670*	-62
FEB	6010	5877	5915*	-22
MAR	5935	5900	5900*	-20
MAY	5935	5935	5935*	-5

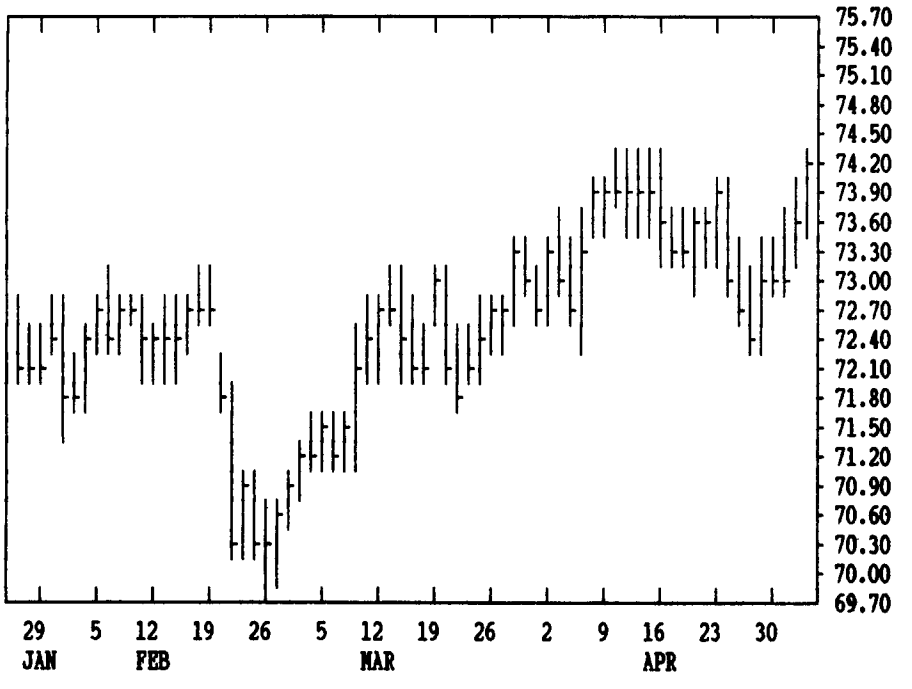
W. GERMAN MARK

	HIGH	LOW	LAST	CHG
JUN	5958	5942	5946*	+11
SEP	5958	5947	5950*	+12
DEC	5952	5950	5950*	+12
MAR	5950	5948	5950*	+12

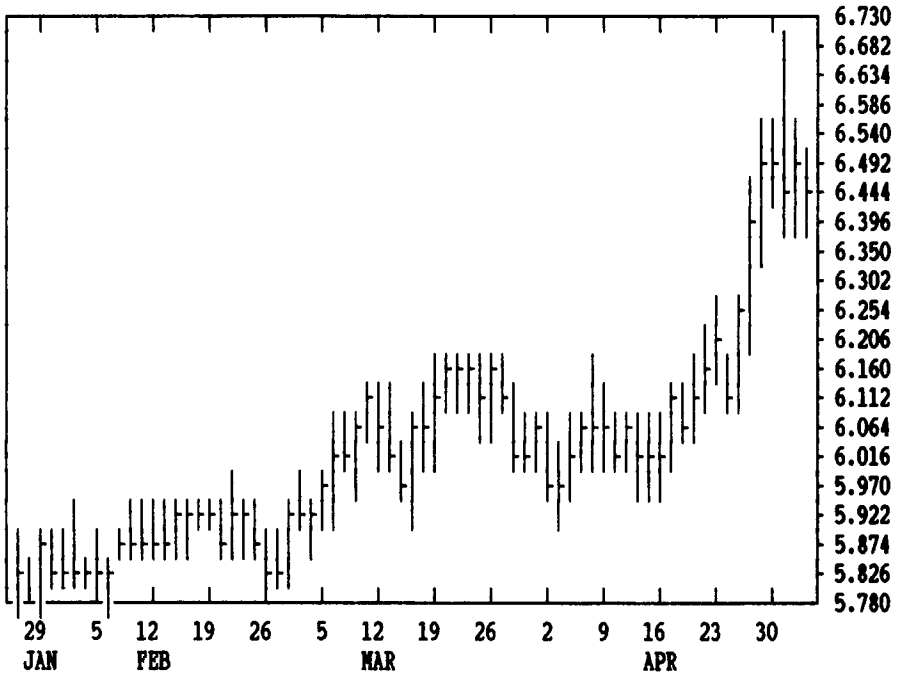
DTN LIVESTOCK XX JUNE HOGS — CONTRACT HIGH: 64.55 LOW: 44.25



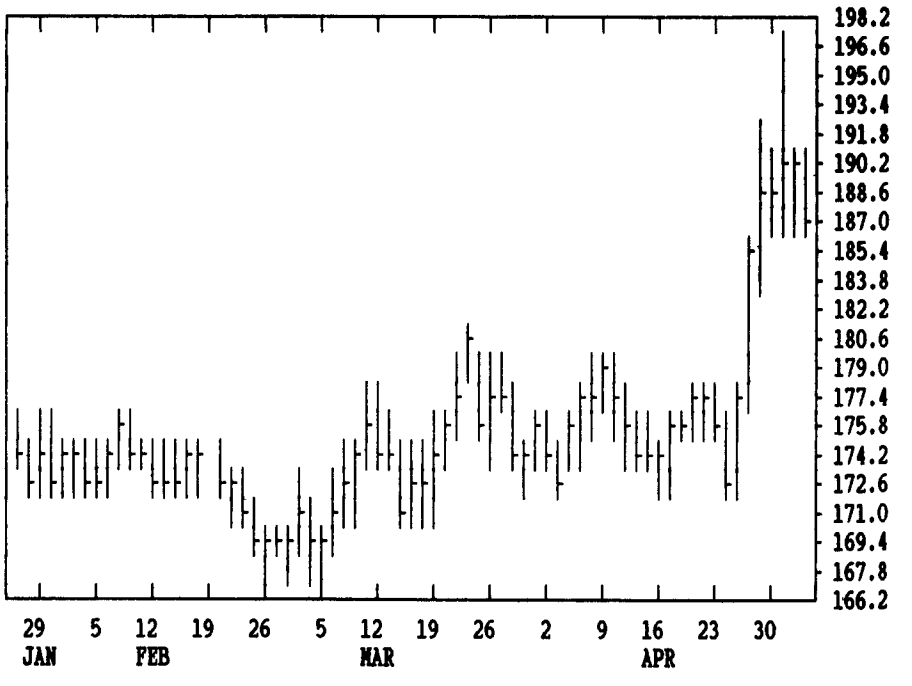
DTN LIVESTOCK XX JUNE CATTLE — CONTRACT HIGH: 74.35 LOW: 69.75



DTN GRAINS 21 JULY SOYBEANS — CONTRACT HIGH: 7.780 LOW: 5.780



DTN GRAINS 23 JULY SOY MEAL — CONTRACT HIGH: 720.0 LOW: 167.8



Four States Livestock

Hagerstown, Md.
Wednesday, May 2, 1990
Report supplied by Auction

SLAUGHTER COWS: UTILITY 52.00-57.00; HIGH DRESSING 58.00-59.75; CANNERS 50.00-54.00; SHELLY 50.00 DOWN.

BULLS: YG#1 UP TO 72.75; YG#2 62.00-66.50.

FED STEERS: HIGH CHOICE AND PRIME 77.00-80.00; CHOICE 74.00-77.00; SELECT TO LOW CHOICE 69.00-73.00; STANDARD 62.00-66.00.

FED HEIFERS: HIGH CHOICE 1100-1250 LBS. 73.00-76.00; 900-1050 LBS. 68.00-71.00; SELECT 64.00-68.00.

VEAL CALVES: CHOICE 330 LBS. AT 109.00; GOOD 200-350 LBS. 90.00-100.00; CULLS 85-110 LBS. 82.00-90.00; 50-80 LBS. 73.00-85.00; WEAK AND ROUGH 70.00 DOWN.

FARM CALVES, HOLSTEIN BULLS, #1 85-125 LBS. 170.00-199.00; #2 80-110 LBS. 110.00-160.00; HOLSTEIN HEIFERS 90-110 LBS. UP TO 190.00; BEEF X BULLS UP TO 187.00.

BUTCHER HOGS: #1 AND 3 225-265 LBS. 57.00-58.25; 195-210 LBS. 56.00-58.00.

SOWS: 300-500 LBS. 51.00-54.50; 500-600 LBS. 53.00-56.00.

BOARS: UP TO 47.75.

STOCK CATTLE, STEERS: 300-500 LBS. 85.00-100.00; 600-800 LBS. 73.00-83.00; 850-1050 LBS. UP TO 71.50.

HOLSTEINS: 600-800 LBS. 65.00-70.00.

HEIFERS: 300-500 LBS. 75.00-91.00; 500-700 LBS. 74.00-80.00; 700-800 LBS. 62.00-71.00.

BULLS: 300-500 LBS. 80.00-96.00; 500-700 LBS. 65.00-86.00; 800-1000 LBS. 62.00-65.00.

DAIRY REPLACEMENTS: SPRINGERS 800.00-1060.00; FRESH UP TO 885.00; OPEN HEIFERS 600-800 LBS. UP TO 80.00; 250-400 LBS. UP TO 105.00.

LAMBS: 30-50 LBS. 72.00-76.00; 60-80 LBS. 64.00-67.00.

SHEEP: UP TO 23.00.

GOATS: MEDIUM 40.00-60.00; SMALL UP TO 35.00.

PIGS AND SHOATS, BY THE HEAD: 20-30 LBS. 25.00-35.00; 30-50 LBS. 40.00-50.00; 50-60 LBS. 50.00-53.00; BY THE POUND, 100-120 LBS. 50.00-65.00.

STOCK BOARS: 210-260 LBS. 50.00-51.50.

NOTE: NEXT WED., MAY 9, SPECIAL FEEDER CATTLE SALE ALREADY PROMISED 3 SIMMENTAL HEIFERS, 2 BRED, 1 OPEN, 1 YEARLING SIMMENTAL BULL AND 7/8 POLLED SIMMENTAL BULL 15 MONTHS OLD, SIRE LIGHTNING.

New Wilmington Livestock

N. Wilmington, PA
April 30, 1990

CATTLE 268...PDA...Compared with last Monday's market: Slaughter cows 1.00 higher. Few Choice slaughter steers 75.25-76.50, few Select 68.25-72.00; few Choice Holsteins 67.25-72.00, one select 65.00. Couple Choice sl. heifers 68.75&71.00, one Choice holstein 64.25, couple Select 66.25&67.00, few Standard 57.00-62.00. Breaking Utility & Commercial sl. cows 51.00-56.00, few 57.50, Cutter & Boning Utility 49.50-54.00, few high dressing 56.00, Canner & Low Cutter 42.00-49.50, Shells down to 20.00. Yield Grade No. 1, 1210/1985 lbs. sl. bulls 61.75-68.50, couple No. 2, 1630&1315 lbs. 58.75&60.00. Feeder Cattle: Few Medium & Large Frame #1, 320/520 lbs. steers 80.00-91.00. Med. & Large Frame No. 1, 300/500 lbs. heifers 70.00-80.00, 530/820 lbs. 60.00-73.00. Medium & Large Frame #1, 440/700 lbs. bulls 62.00-76.00.

CALVES 258...One Choice vealer 113.00, few Good 91.00-105.00, Standard & Good 80/120 lbs. 78.00-80.00, 60/85 lbs. 67.50-80.00, lot Utility 51 lbs. 60.00. Farm Calves: Hol. Bulls No. 1, 85/140 lbs. 135.00-190.00, No. 2 down to 85.00; No. 1, Hol. Heifers 85/130 lbs. 100.00-160.00; Beef cross 70/135 lbs. bulls & heifers 88.00-220.00, mostly 120.00-185.00.

HOGS 688...Barrows and gilts 2.00 higher. US No. 1-2 220/250 lbs. 57.25-57.85, 1-3 225/265 lbs. 56.00-57.35, 2-3 240/275 lbs. 55.00-55.85, lot 1-3 285 lbs. 51.00, lot 220 lbs. 55.50, 1-3 190/210 lbs. 53.00-54.00. Sows 2.50 to 3.00 higher. US No. 1-3 315/735 lbs. sows 47.50-55.00, few 56.00. Boars 44.00-48.50.

FEEDER PIGS 5...Few US No. 1-3 35/40 lbs. 24.00-38.00 --- all per head.

SHEEP 133...Choice & Prime 35/55 lbs. spring lambs 85.00-98.00, 60/100 lbs. 70.00-83.00, lot 89.00; few Choice 75/85 lbs. wool lambs 60.50-65.00. Slaughter sheep 12.00-28.00.

GOATS 8...Couple Large Billies 80.00&86.00, few Medium 25.00-38.00, couple Small Kids 21.00&22.00 --- all per head.

North Jersey Livestock

Hackettstown, NJ
Tuesday, May 1, 1990
Report supplied by auction

CALVES .35-2.20.
COWS .43-.60.
EASY COWS .22-.49¾.
HEIFERS .45-.72.
BULLS .48¾-.70.
STEERS .57-.86.
HOGS .42-.57.
SOWS .39-.52.
ROASTING PIGS, EACH 26.00-43.00.
BOARS .35½-.48.
SHEEP .10-.62.
LAMBS, EACH 10.00-73.00.
LAMBS PER LB. .20-.91.
GOATS EACH 20.00-122.50.
KIDS EACH 20.00-58.00.
HIDES EACH 20.00.
TOTAL 1387.

St. Louis Cattle

May 3, 1990

CATTLE AND CALVES: 50 (50 SLTR, 0 FDRS)

SUPPLY CONSISTS OF FEEDER CATTLE AND COWS FOR REGULAR THURSDAY'S AUCTION.

NO TEST ON SLAUGHTER CATTLE.

SLAUGHTER CLASSES: NOT TESTED COWS: CUTT, UTIL, COMM
BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4
BONING 1-2
LOW TO AVG. CUTTER

FOR THE WEEK, SLAUGHTER STEERS STEADY TO WEAK. SLAUGHTER HEIFERS STEADY TO .50 LOWER. COWS FULLY 3.00, INSTANCES 4.00 LOWER ON HIGH-YIELDING CUTTER AND BONING UTILITY. BULLS 1.00 LOWER. SLAUGHTER SUPPLY MAINLY CHOICE STEERS AND HEIFERS, AROUND 10% COWS.

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Intercourse, PA
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The Saving Place

HOOBER EQUIPMENT, INC.
Middletown, DE
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CASE IH MOWER PARTS

826 720 C2 Overserrated section for 810, 1010 and 1020 grain headers and 1100, 1200 and 1300 mowers
51¢

826 722 C1 Underserrated section for 1100, 1200 and 1300 mowers
46¢

826 724 C1 Smooth section
45¢

613 838 R2 Double Guard for 810, 820, 1010 and 1020 grain headers. only **6.89**

MC2041Z Single malleable guard for mowers. only **4.19**

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HOURS
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It Could Be We Have It

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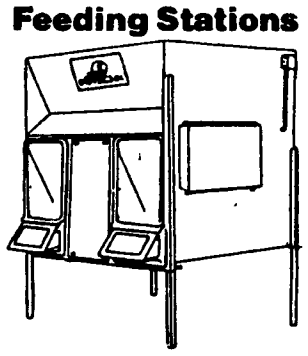
FARMTRONIX

Feeding Stations



- Quality Stainless Steel Construction
- Printed Circuit Board Controls
- Single and Dual Rations
- 1, 2, 3-Feeder Station Models
- Fiberglass Feed Bowls
- Internal Agitation Where Needed
- Fully Weatherproof Motors & Controls
- Ground Fault Protection
- Reliable Cow Identifier

computer

- Easy to learn—Easy to use
- State-of-the-art central control unit is solid state, can stand up under "barn office" conditions
- Built-in printer...1 unit does it all
- Membrane-type keypad helps keep out dust, insects and spills
- Numbered neck tags are transponders... never need batteries... unaffected by heat, cold, dirt or moisture
- Internal protection against memory loss in case of power outage... RAM pack memory backup for long-term storage without battery
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Hagerstown, Md. 21740
301-733-2553

NORTH GLADE FEED & SUPPLY
Box 116 Keymar, Md. 21757
301-898-3414

R.D. BOWMAN & SONS
Englar Road
Westminster, Md. 21157
301-751-1471

OLEY VALLEY FEED
Box 271A Oley, PA 19547
215-987-3568

SEND DEALER INQUIRIES TO:
REGIONAL PRODUCTION MANAGER-JOHN E. PRATO
120 Chain Saw Rd.
Dillsburg, PA 17019
717-432-8247

Contact Your Participating FARMTRONIX Dealer Or Mail To: 11100 North Congress Avenue, Kansas City, MO 64153-9989

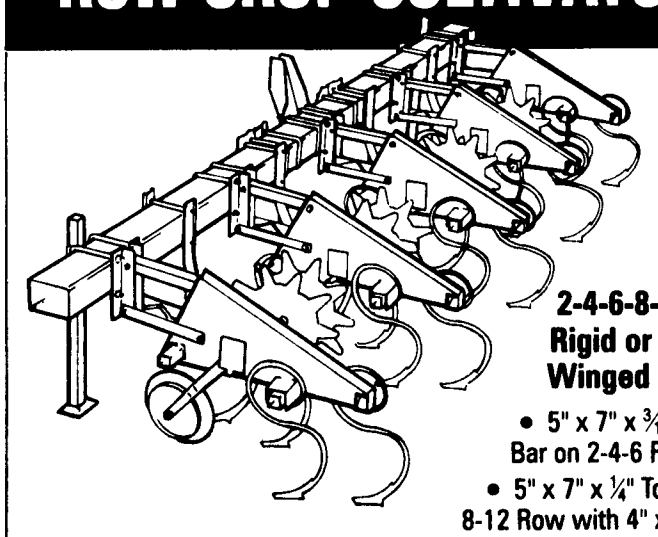
YES! I would like an on-farm, no-obligation demonstration

Name_____
Address_____
City_____ State_____ Zip_____
Phone_____
Occupation ___ Dairy Farmer ___ Other
Number of cows milked ___ Under 30 ___ 39-40 ___ 50-99 ___ 100-199 ___ 200 +

Type of Milking System
___ Parlor ___ Stanchion/Tie Stall

Presently feeding with a computerized system
___ Yes ___ No

MILLER PRO...HIGH-SPEED, SUPERIOR, PENETRATING ROW CROP CULTIVATORS



2-4-6-8-12 Row, Rigid or Winged Models

- 5" x 7" x 3/16" Tool Bar on 2-4-6 Row
- 5" x 7" x ¼" Tool Bar on 8-12 Row with 4" x 4" Tubular Backbone
- Parallel linkage for greater side stability
- Grease zerks at wear points...heat treated bushings
- Weight distributed over tine for better tine penetration

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111 Cedar St Box 928
Batavia, NY 14020 • 716-343-5411
100 Stover Dr
Carlisle, PA 17013 • 717-249-6720

Phila. Vegetables

May 2, 1990

PARTLY CLOUDY 59-76.

ARTICHOKES ABOUT STEADY CA ctn 24s few 11.00 fair cond 4.00-5.00 36s 7.00-8.00 few 11.00 fair cond 4.00-5.00 48s 7.00-8.00 fair cond 5.00.

ASPARAGUS ABOUT STEADY CA 30-lb crt & ctn incl Long Green exlge fair cond 10.00-12.00 lge few 18.00 fair appear 14.00-15.00 fair cond 10.00-12.00 mos 12.00 std fair appear 13.00-15.00 fair cond 10.00-12.00 WA 30-lb crt incl Long Green lge 15.00-18.00 occ lwr std 15.00-18.00 occ lwr 7" cut std 15.00 NJ 30-lb crt field run bchd 12s med-lge few 16.00 VA 30-lb ctn lge fair qual 9.00-10.00.

BEANS LOWER FL bucrt & ctn Round Green type 7.00-9.00 mos 7.00-8.00 occ hgr few 6.00 Hand picked 10.00.

BEETS SLIGHTLY LOWER FL crt bchd 12s few 6.50 TX topped 25-lb film bags 8.00 few 9.00.

BROCCOLI ABOUT STEADY CA ctn bchd 14s 6.00-7.00 mos 6.50 few 7.50-8.00 18s one label 8.00 loose crowns 8.00.

BRUSSEL SPROUTS MEXICO 25-lb ctn few 18.00.

CABBAGE ABOUT STEADY 1-3/4 buctn & crt med green unless otherwise stated FL 5.00-6.00 mos 6.00 50-lb sks 5-5.50 Savoy type 9.00 Red type 14.00 GA 5-5.50 15-16 count 5-5.50 50-lb sks 4.25-4.50 NY 50-lb sks lge 6-6.50 mos 6.50 NETHERLANDS 50-lb sks Red 8-8.50 few 9.00.

CARROTS LOWER 48-1 lb film bags in film sacks CA med-lge 8-8.50 few 9.00 few 7.00 FL med few 8.00 50-lb sacks loose jumbo CA 10.00-12.00 FL 8.50-10.00 ctn bchd 24s CA 9-9.50 miniature type FL ctn 20-12 oz film bags 6.00 CA ctn bchd 24s 12.00.

CAULIFLOWER CA ctn film wrpd 9s 9.50-10.00 12s 10.00 previous commitments low as 9.00 16s 10.00.

CELERY ABOUT STEADY CA ctn 1-1/2 doz 10.00 fair cond 7.00-8.00 2 doz fair cond 7.00-8.00 2-1/2 doz 10.00 fair cond 7.00-8.00 3 doz 9.00 FL crt & ctn 2 doz fair cond 5.00 2-1/2 doz 6.00-7.00 fair cond 5.00 MEXICO ctn 2 doz 9.00 2-1/2 doz 8.50- 9.00 3 doz 8.00.

CHINESE CABBAGE ABOUT STEADY CA 50-lb ctn Nappa 12.00 Bok Choy 10.00-11.50 WGA crt Nappa 17.00.

CORN YELLOW ABOUT STEADY, WHITE HIGHER FL wirebound crt approx 4-1/2-5 doz Yellow 8.00-9.00 White 9.00-10.00 mos 10.00.

CUCUMBERS ABOUT STEADY 1-1/9 buctns waxed medium unless otherwise stated FL 11.00-12.00 fair cond 10.00 fair qual 6.00-7.00 mos 7.00 few 8.00 ord qual 4.00 sml 7.00- 8.00 mos 7.00.

DAIKON CA 40-lb crt 11.00.

EGGPLANT ABOUT STEADY FL buctn med 7.00-8.00 fair qual 6.00.

ENDIVE HIGHER FL 1-1/9 bucrt 6-6.50 few 7.00 CA ctn 24s 7.50 BELGIUM 10-lb ctn Witloof type 13.50.

ESCAROLE HIGHER FL 1-1/9 bucrt 6-6.50 few 7.00 CA ctn 24s 7.50.

GARLIC per lb ARGENTINA 22-lb ctn #7 1.50 #6 1.40 MEXICO 30-lb ctn New Crop Colossal 1.50 super jbo 1.40.

GREENS ABOUT STEADY crt & ctn approximately 1-1/2 bu bchd unless otherwise stated GA Collards 5.50-6.00 few 5.00 Mustard, Turnip Tops, Rape & Kale 6.00 NC Collards 5.50-6.00 Mustard 5.00-6.00 Turnip Tops 6.00 Kale 5.00-6.00 Rape 6.00 NJ 1-1/4 bucrt Dandelion loose 5.00 poor cond 1.00 Broccoli Rabe poor cond 1.00 CA 24s Kale 8.00 Red Kale 19.00 20-lb ctn Broccoli Rabe 15.00.

LEEKS ABOUT STEADY CA ctn bchd 12s 9.00 NJ crt bchd 12s 6.00-8.00 MEXICO ctn bchd 12s 9.00- 10.00 GUATEMALA ctn bchd 12s 9.00.

LETTUCE ICEBERG SLIGHTLY LOWER ctn 24s unless otherwise stated CA 12.00-14.00 mos 12.00-13.00 film wrpd 14.00 some 15.00 30s 12.00-13.00 AZ 12.00-14.00 FL few 11.50 ROMAINE LOWER CA 24s ctn 8-8.50 few 9.00 few 7.00 crt 10.00-11.00 some 9.00 FL ctn 24s 6.00 BIG BOSTON CA ctn 24s 6.50-7.50 mos 7.00 fair cond 3.00-5.00 FL ctn 24s 6.00 BIBB FL flat ctn 24s 6.00 NJ sml crt 24s 5.00 LEAF CA ctn 24s 7.50-8.00 few 8.00 few 7.00 Red 7.50-8.00 few 7.00.

MUSHROOMS STEADY PA 4-qt bkt Plain 8-8.50 TX ctn root type bchd 12s 9.00-10.00 CA ctn 9.00.

PEAS-GREEN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR ABOUT STEADY 10-lb ctn per lb CA .60-.70 few .75 some low as .50 Sugar Snap 1.20 GUATEMALA one lot 1.00 MEXICO .65.

PEPPERS ABOUT STEADY 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated FL exlge 6.00 few med-lge 5-5.50 sml-med 4-4.50 10-lb ctn med 9-9.75 lge 11.00- 11.50 packages 10-12 oz 9.25-9.75 3-lb ctn Shiitake 15.00 fair qual 11.00.

OKRA FL & MEXICO 1/2 bucrt sml-med 12.00.

ONIONS-GREEN STEADY MEXICO ctn bchd 48s 5.00-6.00 mos 5.50-6.00.

PARSLEY ABOUT STEADY bchd 5 doz Curly unless otherwise stated FL crt & ctn 7-7.50 Plain 9.00- 10.00 NJ bubkt 6.50 5.00 lge 5.00-6.00 mos 5.00 occ lwr ord cond 2.00 med 5.00 fair qual 2.50-4.00 Mixed Red lge 3.50-5.00 mos 4.00 Red exlge 10.00-12.00 mos 0.00 fair cond 6.00 lge fair cond 5.00 Yellow exlge 10.00-12.00 Long- hots few 14.00.

RADISHES ABOUT STEADY FL ctn Red 30-6 oz film bags 3.00-4.00 mos 3.50 14-1 lb film bags 3-3.75 NJ lug bchd 24s 6.00 MEXICO ctn Red bchd 24s 5.00-6.50.

RHUBARB WA 20-lb ctn US#1 13.00.

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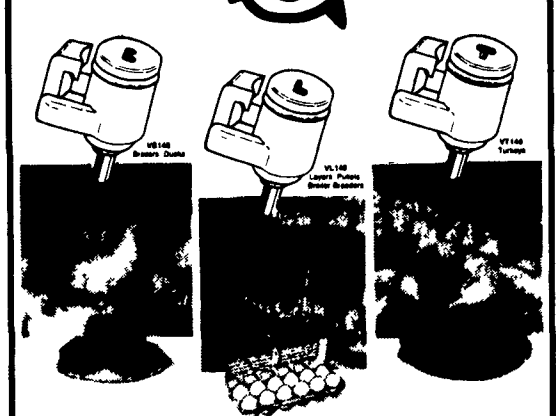

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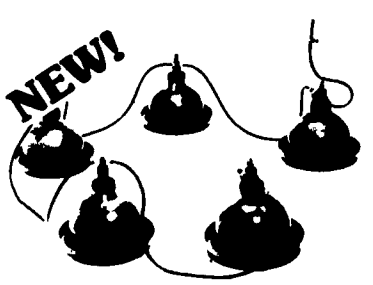

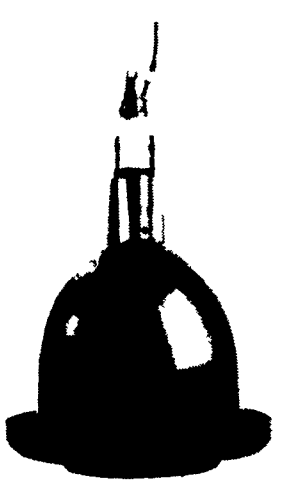

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RUTABAGAS SUPPLIES INSUFFICIENT TO QUOTE.

SPINACH LOWER NJ Savoy type bubkt 4.00-5.00 PA Savoy type 1-1/4 bucrt 4.00-5.00 CA Flat type ctn bchd 24s 8.00-9.00.

SQUASH SLIGHTLY HIGHER FL 1/2 bucrt & ctn Zucchini sml-med 5.00-6.00 mos 5.00 occ 7.00 fair cond 2.00-4.00 med 3.00-4.00 few 4.50 Yellow Straightneck sml-med 8.00-9.00 med 6-6.50 GA 1/2 buctn Zucchini sml-med 4.50-5.00 med 4.00 few 4.50 Yellow Straightneck sml-med 7.00-8.00 mos 8.00.

SWEET-POTATOES ABOUT STEADY NC 40-lb ctn Jewel type cured US#1 12.00-13.00.

TOMATOES SLIGHTLY HIGHER 25-lb ctn Pink to Light Red 85% or better US#1 qual unless otherwise stated FL 5x6s 6.00-7.00 mos 6.50-7.00 6x6s 5.50-6.00 mos 6.00 6x7s 6.00 fair qual 6x6s 5-5.50 vineripe 5x6s 5.50-6.50 few 7.00 6x6s 5.50-6.00 6x7s 4.00-5.00 REPACKED LOCALLY FL 5x6s 8.50 6x6s 7.50 PLUM TYPE SUPPLIES INSUFFICIENT TO QUOTE CHERRY TYPE flats 12-1 pint trays FL 7.00-8.50 Red low as 5.00.

TURNIPS topped NJ 25-lb film bags med 6.00.

VEGETABLES-OTHER SUPPLIES INSUFFICIENT TO QUOTE.

WATERCRESS FL ctn bchd 24s 9.50.

Phila. Fruit Market

May 2, 1990

PARTLY CLOUDY 59-76.

GRAPEFRUIT STEADY FL 4/5 buctn Seedless Indian River Red 23-32s 16.00 36s 16.00 40s 16.00- 17.00 48s 16.00-17.00 mos 16.00 White 23-27s 12.00 fair cond 11.00 48s 13.00 Star Ruby 36-40s 18.00 48s fair cond 12.00 CA ctn Red 23s 11.50 27s 12.50 32-40s 14.50 48s 12.50.

LEMONS STEADY CA ctn 95s 23.00-25.00 115s 23.00 140s 25.00 fair appear 16.50-18.00 165s 19.00 fair appear 15.00 200s 18.50 235s fair appear 11.00 fair qual 95s 13.50 115s 16.00-17.50 140s 16.00-17.00 mos 16.00 165s 15.00-16.50 mos 16.00 one lot 13.00 200s 15.50 235s 12.50 ord qual 140s 11.50-14.00 165s 14.00.

LIMES STEADY 10-lb ctn Persian Seedless FL 48s 7.00-8.00 54s 7.00-8.00 mos 7-7.50 63s 6.00-7.00.

ORANGES STEADY CA ctn Navel 40-48s 16.00 56s 13.00-15.00 72s 11.00-12.50 mos 12.00 88s 10.00-12.00 mos 11.00-11.50 113s 9.50-10.50 mos 10.00 some 9.00 138s 9.50 fair qual 56s 9.00-10.00 72s 9.00-10.00 mos 9.50-10.00 88s 8.00-10.00 mos 8.00-9.00 113s 8.50-9.00 some 7.50 138s 8.50 FL 4/5 buctn Valencia 64s 11.00-12.00 80s 11.50-12.00 mos 11.50 100s 13.00-14.00 mos 13.50 125s 13.00-14.

00 Indian River one label 64-125s 15.00-15.50 ---TANGELOS STEADY CA 1/2 buctn Minneola 90s 10.00-11.00 120s 8.00-10.00

APPLES STEADY CONTROLLED ATMOSPHERE STORAGE ctn tray pack WA Red Delicious WAExFcy 56- 64s 14.50 72s 13.50-14.50 80-88s 13.50-14.50 some 15.50 100-113s 13.50- 14.50 125s 14.50 one label 56-113s 15.50 USExFcy 56s 12.00 64-72s 11.50- 12.00 mos 12.00 80-113s 12.00-13.50 mos 12.00 some 11.50 125-138s 11.50- 12.00 WAFcy 80s 12.00 100s 13.00 113s 12.00 Golden Delicious WAExFcy 56s 17.00 80s 17.50 88s 17.00-17.50 mos 17.00 100s 15.00-16.00 113s 14.50-15.50 preferred labels 80-88s 18.50-20.00 100s 16.50-20.00 USExFcy 80-88s 16.00 100s 15.00 fair cond 10.00-12.00 Granny Smith USExFcy 80s & 100s 14.00 Red Rome WAExFcy 64s 17.00 ctn cell pack NY McIntosh US#1 80s 11.00 100s 11.00 120s 9.50 140s 8.50 ctn 12-3 lb film bags NY McIntosh US#1 2 1/4" min 8.50 WA Red Delicious USExFcy 2 1/4" min 12.00 NEW CROP ctn tray pack NEW ZEALAND Royal Gala 100s 30.00 113s 28.00.

APPLE-PEARS NO SALES REPORTED.

APRICOTS NO SUPPLIES.

AVOCADOS STEADY CA 2-lyr ctn Hass 48s 40.00-42.00 mos 40.00 some loas 38.00.

BANANAS Imports ctn approximately 40-lb 12.75 fair qual 11.00 film wrpd 12.75 Institutional pack Petite 150s 11.00.

BLACKBERRIES SUP INSUFFICIENT TO QUOTE.

BLUEBERRIES LOWER FL Flats 12-1/2 pt wrpd cups med 28.00-30.00 mos 30.00 some loas 25.00.

CHERRIES NO SUPPLIES.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

GRAPES-TABLE STEADY CHILE 18-lb lug wrpd Thompson Seedless lge 20.00-23.00 one lot 28.00 med- lge 16.00-18.00 mos 16.00 fair cond 14.00 med incl fair cond 12.00-14.00 ord cond 5.00-7.00 poor cond .50-3.00 film bags fair cond 6.00-8.00 ord cond 3.00-5.00 sml-med 15.00-16.00 Flame Seedless med poor cond .50-1.00 sml 8.00 Red Seedless lge 14.00-16.00 med-lge fair cond 6.00-8.00 med 11.00-12.00 some 13.00 fair cond 5.00-6.00 ord cond 3.00-4.00 Ruby Seedless lge 12.00 med 9.00-11.00 mos 10.00 Black Seedless med 8.00 ord cond 2.00-5.00 film bags med-lge 10.00-11.00 Emperor med 9.00-10.00 Almeria med 9.00 Royal Red Seedless med-lge 15.00.

KIWIFRUIT STEADY CA 1-lyr flat 33s 8.00 36s 7.00-8.00 39s 6.00-7.00 mos 7.00 42s 6.50.

MANGOS LOWER MEXICO 1-lyr ctn Haden 12s 8.00 Tommy Atkins 9s 10.00 10-12s 8.00-10.00 14s 10.00 16s 5.50 HAITI 1-lyr ctn Francis 12s 8.00-9.00.

NECTARINES ABOUT STEADY FL 25-lb ctn Sun Red 2-1/3" & up 30.00 2" & up 23.00 1-7/8" & up 16.00- 18.00 1-3/4" & up 9.00-10.00 1-5/8" & up 8.00.

PAPAYAS HAWAII ctn via air 10s & 12s 13.00.

PEACHES HIGHER FL 25-lb ctn no grade marked Florida Gold 2-1/2" & up 20.00 2-1/4" & up 16.00 2-1/8" & up 14.00 2" & up 10.00-12.00 1-7/8" & up 800-10.00 GA 25-lb ctn no grade marked Cherry Gold 2" & up fair cond 700-800 no variety marked fair qual 2-1/4" & up 600-700 CA 1-lyr lug Desert Gold 24s including fair appearance 800-10.00.

PEARS STEADY Controlled Atmosphere storage unless otherwise stated WA 4/5 buctn wrpd US#1 D'Anjous 90s 18.00-22.00 100s 22.00 fair qual 17.00 110-120s 20.00 135s 19.00 Bosc 135s ord cond 8.00 OR 4/5 buctn wrpd US#1 D'Anjous 110s 21.00 120s 20.00 135s 19.00 CHILE new crop approx 44-lb crt Packham Tri- umph 90-100s 16.00 Bosc 90s 18.00 100-120s 16.00 ARGENTINA new crop approx 44-lb crt Bartlett 110s 23.00.

PERSIMMONS NO SUPPLIES.

PINEAPPLES ABOUT STEADY HAWAII ctn via air 12s 12.00 COSTA RICA 2-lyr ctn 10-12s 800-10.00 14s 8.00-10.00 mos 10.00.

PLUMS SUPPLIES INSUFFICIENT TO QUOTE.

POMEGRANATES NO SUPPLIES.

RASPBERRIES SUPPLIES INSUFFICIENT TO QUOTE.

STRAWBERRIES HIGHER flats 12-1 pint trays CA med-lge 8.00-9.00 some 9.60 some incl fair cond loas 7.00 ord cond 3.00-5.00 poor cond 1.00-2.00.

CANTALOUPS ABOUT STEADY DOMINICAN REPUBLIC 1/2 ctn 23s 18.00 MEXICO 1/2 crt 18s 18.00-20.00 mos 19.00-20.00 23s 15.00-18.00 mos 15.00 COSTA RICA 1/2 ctns 12s fair cond 12.00-14.00 15s 16.00-18.00 fair cond 15.00 18-23s 16.00-18.00.

HONEYDEWS ABOUT STEADY PUERTO RICO 2/3 ctn fair cond 6s 7.00-8.00 8-9s 6.00-7.00 EL SALVADOR 2/3 ctn 6s 10.00 MEXICO 2/3 ctn & crt 5s 10.00-12.00 mos 12.00 6s 10.00-12.00 8s 10.00-12.00 mos 10.00 9s 8.00 few lwr GUATEMALA 2/3 ctn 5-6s 11.00.

MISC MELONS GUATEMALA 2/3 ctn Mayan Sweet 9s 11.00.

WATERMELONS ABOUT STEADY FL avg weight per melon Jubilee 29-1/2 lb 4.50 23-lb 3.50 Crimson Sweet 23-lb fair cond 3.25-3.50 21-lb few 3-3.50 Long Gray 26-lb 3.75-4.00 20- lb 2.50 Royal Sweet 29-1/2 lb 4-4.25 23-lb 3.50 MEXICO ctn per lb Jubilee 3s few 22 cents.

Phila. Potato & Onion

May 2, 1990

PARTLY CLOUDY 59-76.

ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good quality new crop Yellow unless otherwise stated TX Grano type jumbo 11.00-12.50 mos 11.00-12.00 fair cond 10.00 repacker sz 10.00-11.00 fair cond 500-700 50- lb ctn preferred variety jumbo 17.00-18.00 fair appear 14.00-15.00 White jumbo 16.00 25-lb sks White boilers 13.00 Granex type jumbo one label 12.00 repacker sz 800-900 few 11.00 fair appear loa 600 CA Grano type jumbo 11.00 GA 50-lb ctn granex type 18.00 WA Spanish hybrid type old crop jumbo 900 NY old crop Globe type med few 850 fair cond 400-500 MEXICO Grano type colos- sal 15.00 jumbo 13.00 White jumbo 14.00-15.00 25-lb sks white boilers few 12.00.

POTATOES FL LOWER, OTHERS ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated ROUND WHITES FL new crop 10.00-12.00 mos 12.00 fair appear 950 fair qual 850 sz B 10.00 lge 12.00 ME 725-750 mos 750 few 800 lge 850-900 mos 850 fair cond 600-700 CANADA CD#1 Prince Edward Isle 775-800 ROUND REDS FL new crop 11.50-12.00 fair appear 10.00-11.00 sz B 16.50 TX 50-lb ctn 12.00 sz B 19.00 RUSSETS 50-lb ctn count unless otherwise stated ID 70s 20.00 80s 18.25-20.00 90s 17.25-19.00 mos 18.00-19.00 100s 17.00-18.00 WI 70-80s 16.00-17.00 90s 15.00-15.50 mos 15.00 few 16.00 100s 14.00-14.50 120s 13.50 CANADA CD#1 New Brunswick 70s 16.00 80s 15.00-16.00 90s 13.00-15.00 100s 12.00-14.00 some 11.00 110s 13.00 Prince Edward Isle 90s 14.00 100s 13.00.

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Report Supplied by Auction

APPLES: 6.00-7.50 BU.

ASPARAGUS: 7.75-10.00 10 LB. BOX.

BEDDING PLANTS: 3.50-7.00 FLAT.

FLOWER POTS: 3.75-6.00 EACH.

HANGING BASKETS: 4.00-7.00 EACH.

POTATOES: 1.50-1.75 10 LBS.; 1.75-2.75 20 LBS. 4.00-6.00 50 LBS.

TOMATOES: GREENHOUSE 15.00-16.00 20 LBS.; FLORIDA 5.00-10.00 25 LB. BOX.

WATERMELON: FLORIDA 2.00-3.00 EACH, 15-20 LBS.

Leola Produce Auction

Leola, PA

May 1 and 3, 1989

Report Supplied by Auction

ASPARAGUS: .55-1.10 12 OZ. BUNCH.

ONIONS: 7.00-10.00 40 CT. BUNCH.

POTATOES: OLD CROP 5.00-7.00 50 LBS.

RADISHES: 7.50-10.00 40 CT. BUNCH.

RHUBARB: 6.50-9.50 BUNCHED 15 CT.

SPINACH: 2.00-7.00 1 1/9 BU.

TOMATOES: GREENHOUSE 20.00-27.00 25 LBS.

WATERCRESS: 1.50-3.50 ½ BU.

HANGING BASKETS: 5.00-6.50 EACH.

FLOWERS: 4.00-7.00 FLAT.

VEGETABLE PLANTS: 4.00-6.75 FLAT.

SALE DAYS ARE TUESDAYS AND THURSDAYS, 11 A.M.

Dewart Livestock

Dewart, PA

April 30, 1990

CATTLE 92...PDA...Compared with last Monday's market: Slaughter cows strong to 1.00 higher. Few Select and low Choice slaughter heifers 62.00-65.00. Breaking Utility & Commercial sl. cows 50.00-56.00, Cutter & Bon. Utility 50.75-55.00, one 57.75, Canner & Low Cutter 46.00-48.75. Few Yield Grade No. 1, 1100/1600 lbs. sl. bulls 59.50-65.50. Feeder Cattle: Few Large Frame No. 2, 300/450 lbs. steers 74.50-86.00. Few Medium Frame No. 1, 300/500 lbs. heifers 63.00-85.50.

CALVES 143...Few Choice vealers 93.00-106.00, few Utility and low Standard 60/85 lbs. 62.00-75.00. Farm Calves: Holstein Bulls No. 1, 85/130 lbs. 150.00-197.50, No 2, 85/130 lbs. 115.00-155, few down to 90.00; Hol. Heifers 85/130 lbs. 130.00-177, one 189.00.

HOGS 67...Barrows and gilts 3.00 higher. US 1-2 210/240 lbs. 58.35-59.60. Few US No. 1-3 350/475 lbs. sows 45.00-51.00, few 1-3 500/735 lbs. 54.00-56.00. Few Boars 45.00-45.75.

FEEDER PIGS 15...Few US No. 1-3 25/45 lbs. feeder pigs 30.00-45.50 --- all per head.

SHEEP 12...Few Choice 35/50 lbs. spring slaughter lambs 81.00-90.00. Few Slaughter sheep 18.00-19.00.

GOATS 0...No Sales Offered.

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High-Density Rotational Graz

ANDY ANDREWS
Lancaster Farming Staff

GLENMOORE (Chester Co.) — Given a "gentleman's farm," a lot of bottomland, and acres of open pasture, what should a farmer do?

Well, raise beef.

That's what Dunwoody Zook did. He converted a portion of his 104-acre Angus cow and calf farm into a successful intensive rotational grazing system. As a result of his work, in January he earned a special innovation award from the Chester County Conservation District.

Zook holds up the stranded "polywire" manufactured in New Zealand. Fiberglass posts and the wire make up the rotational grazing system portable inner fencing.

It was a combination of choosing the right grasses and setting up special grazing management tools that earned him the award.

Rotational grazing

"Many farmers are not as open-minded about rotational grazing as they should be," Zook said.

Zook's techniques are similar to those used by cattle farmers in New Zealand. But in America, farming philosophy is different. "We've been brainwashed into thinking we have to 'mechanize' everything and we have to have a lot of big, expensive equipment, and that our pastureland is just an exercise area," Zook said. "And this is just the opposite."

After starting with beef in 1979, Zook avoided investing thousands of dollars of equipment to farm crops. "It wouldn't make sense for a farm this small," he said. So he turned to beef farming.

Zook's beef cattle operation brings him a "niche in the market which is not supposed to exist." His farm sells freezer beef to those willing to pay a "premium price for good quality beef," said Zook, without the "hormones or the additives or anything else."

Began in 1984

Zook began his intensive rotational grazing system in 1984. Out of the 104 acres of land, 32 acres are devoted to grazing. Of the 32, 26 acres contain cool-season grasses, including bluegrass, white clover (a nitrogen fixer), and perennial ryegrass. Six acres are reserved for warm-season grass, notably switchgrass.

About 27 head of Angus graze a two-acre paddock on the Zook farm. The paddock is covered with 18-inch switchgrass, a highly nutritional warm-season grass that, according to Zook, the cattle take to "like candy."

Cool-season grasses are grazed when they reach 6 inches in length down to 1-inch length.

Each pasture is divided into paddocks — some in 1-, 2-, or 3-acre lots, depending on the number of head, the time of year, and how the grass is growing.

In 1984, Zook maintained nine beef cows and calves on 16 acres of pasture. In 1989, Zook raised 29 cows and calves on 26 acres of pasture, including seven replacement heifers and a bull.

Rotation in paddocks

Rotation in the paddocks occurs every 10 to 30 days, depending on heighth of grass and time of year. In the spring, cool season grasses are available for the cattle. In the summer, when the cool season grasses are nearly dormant, the cattle are moved to warm-season grasses, which are grazed at 18 inches down to 8 inches in length.

The switchgrass tested in at 7.5 percent crude protein with TDN in the high 40 percent range in 1985; in 1988, the grass tested for 13.2 percent raw protein and a TDN of 62 percent.

There were 45 grazing days for the warm-season grasses last year, before the cattle were moved back onto the exclusively cool-season grasses.

"We match the nutrient needs of the animal with the growth patterns of the grasses," said Zook. "And the cattle do all the work."

Open pasture

From April to December, Zook uses the open pasture to graze. During the winter months, hay, which Zook purchases at auction, is fed to the cattle.

"One of the things about the intensive grazing system is that

Butler Man Joins DHIA Board

UNIVERSITY PARK (Centre Co.) — George Cudoc has joined the 18-member Board of Directors of PA DHIA as the elected representative from the Northwest District. George is a strong advocate of PA DHIA and its programs. He has been a member for 12 years and is currently serving as president of the Butler County DHIA board.

George and his wife, Aileen, live with their three children on the 379-acre, 125-cow farm known as Marburger Dairy Inc., located in Evans City in the south-central part of Butler County.

George is a board member in the Butler County Holstein Club, and heavily involved in dairy promotion in that county.

George's interest and involvement on the state board stems from a belief that DHIA is essential to today's dairymen. "Sound business decisions need to be based on accurate records and information," he said.

"The members need a different kind of member representation. It matters what my constituents believe and I plan to represent what the members convey to me. I plan to represent them," he said.

Grazing 'Beefs Up' Operation

Dunwoody Zook keeps the cattle in pastures using 8-strand high tensile wire on posts 30 feet apart; one wire is electrified. The inner fencing is supported on fiberglass posts about 16 feet apart, on stranded "polywire" manufactured in New Zealand. A "slinky" gate provides access to the paddocks.

I've cut back on the amount of hay that I've had to feed the cattle," he said. "About two-thirds of the weight of my finished steers is put on by the grasses."

Zook's cattle weaning weights increased as a result of the grazing schedule. About one-quarter to one-third of the entire herd weighed more than 600 pounds at the time of weaning.

Zook keeps the cattle in pastures using 8-strand high tensile wire on posts 30 feet apart; one wire is electrified. The portable inner fencing is supported on fiberglass posts about 16 feet apart, on stranded "polywire" manufactured in New Zealand. A "slinky" gate provides access to the paddocks.

Fed by springs

Cattle are fed by two springs supplying water to three troughs. Cattle have continuous access to water.

Spring water seeps up through mesh in the troughs, which the cattle can drink at any time. Cattle are also provided with shading nearby.

Many farmers can spend anywhere from $1,000 to $20,000 on a high-intensity grazing program. But Zook was able to keep his costs to a minimum.

Total fencing costs for Zook amounted to $5,800. Seeding and maintenance totalled $1,400. The total investment in the intensive grazing system was $7,200.

In 1989, Zook finished off 12 head of cattle. This year, it will be about 14.

"Rotational grazing is a tool that farmers can use to help them," Zook said. "It's as simple as that."

Six years ago, Dunwoody Zook converted a portion of his 104-acre Angus cow and calf farm into a successful intensive rotational grazing system. As a result of his work, in January Zook was presented with a special innovation award from the Chester County Conservation District.

Du Pont Plans Classic Tractor Calendar

WILMINGTON, Del. — A 1991 calendar featuring 14 vintage farm tractors is in the final planning stages and will be available early this fall from Du Pont Agricultural Products.

"Response to our 1990 Classic Tractor Calendar was overwhelming," said Ran Langille, sales manager for Du Pont "Classic" soybean herbicide. "We have selected some antique tractors for next year's calendar, and many other beautifully restored candidates from all over the country are being considered.

"Interest in the restoration and preservation of old tractors has never been higher. Much like classic cars, it's a hobby that appeals to people of all ages," Langille said.

A dozen different makes of tractors are featured in color photos on the 1990 Classic Tractor Calendar — 14 tractors in all. They are a 1925 Hart-Parr, 1939 Ford-Ferguson, 1928 John Deere, 1935 Farmall, 1928 Caterpillar, 1928 McCormick-Deering, 1938 Minneapolis-Moline, 1935 Case, 1937 Oliver, 1923 Fordson, 1934 John Deere, 1930 Massey-Harris, 1935 Allis-Chalmers and a 1938 Massey-Harris.

The tractors featured on the 1990 calendar are owned by collectors in nine states: Ohio, Indiana, Illinois, Iowa and Alabama have two each; Missouri, Nebraska, Mississippi and Maryland have one each. Most owners are commercial farmers.

"Again in 1991, the calendar will measure 14x22 inches, and will carry pictures of the owners as well as pertinent information about each classic tractor," said John Harvey, Du Pont communications manager.

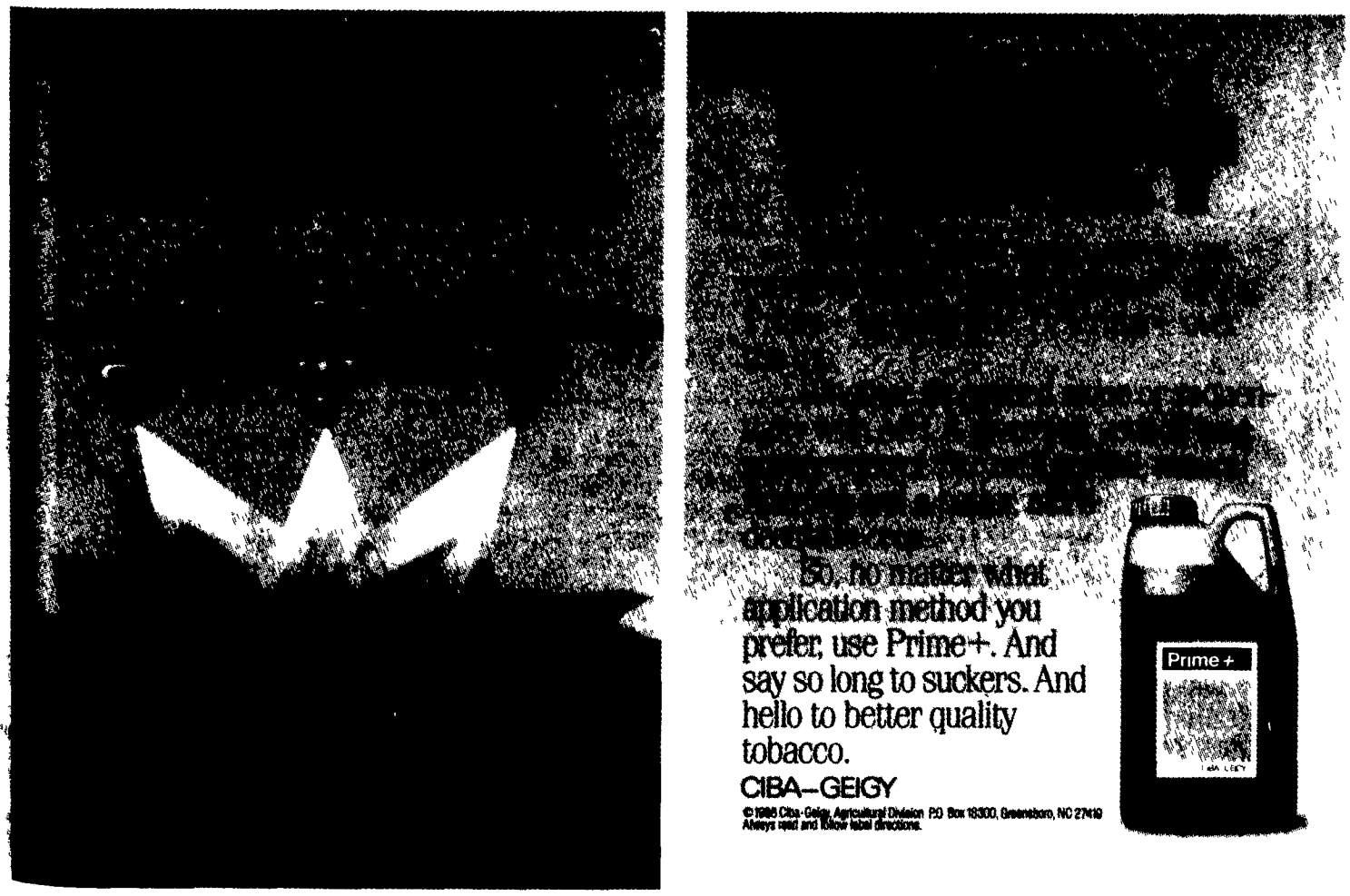
"We feature 14 different tractors by including a cover photograph, December of the current year, plus the 12 months of the following year. There are so many handsome, painstakingly restored tractors that we want to showcase as many as we can on each calendar," Harvey said.

To be considered for the 1991 calendar, tractors must be 50 years or older.

The Classic Tractor Collection includes not only the calendar, but a 20x30-inch companion poster picturing all 14 classic tractors in color, and a videotape of the owners describing their unique antiques, starting the engines, and driving the tractors.

"We plan to repeat all three components of the Classic Tractor Collection of 1991," Harvey said.

If you have a mint-condition tractor to submit as a candidate for the calendar, or want additional information, write Classic Tractors, P.O. Box 1755, Wilmington, DE 19899.


So, no matter what application method you prefer, use Prime+. And say so long to suckers. And hello to better quality tobacco.
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Rhone-Poulenc Stops Aldicarb Sale

COLLEGE PARK, Md. — The Rhone-Poulenc Ag Company recently announced that it is voluntarily stopping the sale of the pesticide aldicarb (brand name Temik) for use on potatoes and is recalling all stocks of aldicarb previously sold for this use. The company will continue to sell aldicarb for other food and nonfood uses.

Rhone-Poulenc officials took this action because of unexplained high residue levels they found in a few potatoes while conducting a study requested by the U.S. Environmental Protection Agency (EPA).

Rhone-Poulenc scientists analyzed 100 potatoes from each of three fields treated with aldicarb in 1989. All the potatoes from two of the fields had residues below the legal tolerance of 1 part per million (ppm). In the third field, they found 10 potatoes with residues slightly above the tolerance and one potato with residues of 9 ppm.

"Because these residues occurred as a result of a legal application according to label directions rather than as a result of misuse, Rhone-Poulenc decided to be extra cautious and withdraw Temik for use on potatoes while they conduct further studies," explains Amy E. Brown, pesticide coordinator for the University of Maryland Cooperative Extension Service (MCES).

She adds that there is no need for consumers to stop eating potatoes or for food processors to change their processing practices.

"Aldicarb has not been associated with cancer or any chronic health effects," said Brown. "It can cause some acute (immediate, short-term) problems, but no adverse health effects have been reported from proper use of aldicarb in the 17 years it has been used in crop production."

Residues of 9 ppm, the amount found by Rhone-Poulenc in one potato, could cause flu-like symptoms, possibly including nausea, blurred vision, and vomiting. These symptoms would begin — and end — rapidly.

But because only one out of the 300 potatoes analyzed had residues that high, consumers' risk of getting sick from eating potatoes is extremely slight, according to Rick Tinsworth, head of the Special Review and Registration Division of EPA's Office of Pesticide Programs. And that risk can be reduced even further by home preparation techniques.

"Although aldicarb is systemic, which means you can't wash or peel it off," Tinsworth said, "traditional cooking methods — baking, boiling, frying — reduce any residues by about 50 percent." (Data on the effects of microwave cooking are not currently available.)

Because processed potato products, such as instant mashed potatoes, French fries and potato chips, are made from a combination of many potatoes from different sources, the chance of above-tolerance residues is virtually non existent.

Therefore, EPA is recommending that potato processors continue to accept potatoes already treated with aldicarb.

This is good news for many Maryland growers who have already treated their fields this spring to prevent damage from the Colorado potato beetle. Still, because of possible public confusion and controversy, Brown advises growers who have not yet treated their fields to refrain from doing so.

"We don't want to get caught in another Alar scare," she said.

PennWest Farm Credit Issues Statement

MEADVILLE (Crawford Co.) — PennWest Farm Credit, Agricultural Credit Association, recently released year-end reports that its loan volume reached over $280.5 million compared to $259.2 million in 1988.

Interest income and net income in 1989 was $29.4 million and $2.3 million, respectively.

The association's assets increased to $295.7 million at December 31, 1989, compared to $130.6 million at December 31, 1988.

The increase is largely attributable to an increase in loans outstanding, in particular the purchase of the long-term mortgage portfolio from the Farm Credit Bank of Baltimore.

On December 31, the association's debt-to-capital ratio was 5.9 to 1; permanent capital ratio was 14.3%; total capital was 15.2% of loans and 14.4% of total assets.

The credit quality of the association's loan portfolio was 83% acceptable loans. Environmental conditions in 1989 were more favorable than those experienced in previous years, and the improved weather conditions had a positive impact on the cash flow of borrower operations in the association's service area.

According to Jeffrey M. Paige, chief financial officer, "The outlook for 1990 is optimistic. Farm Credit's posture is much stronger than in the past several years. Association personnel will have a stronger marketing position than they have enjoyed in several years and the outlook for the general economy continues to be optimistic."

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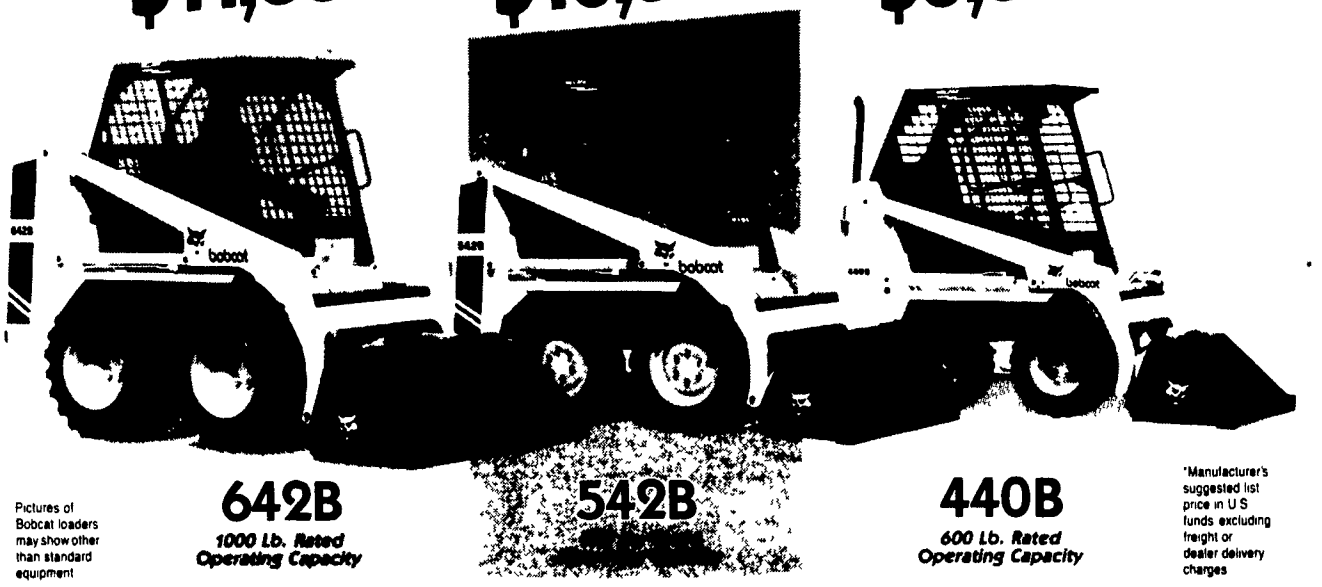

642B 1000 Lb. Rated Operating Capacity

542B

440B 600 Lb. Rated Operating Capacity

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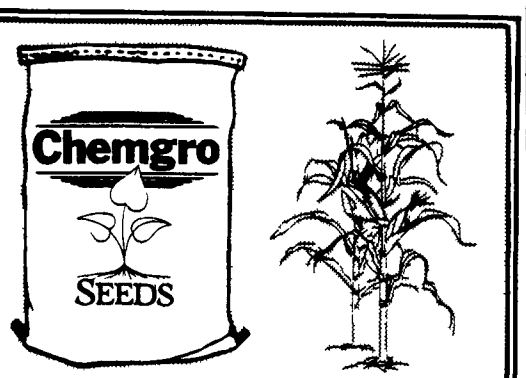

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Estimated Daily Livestock Slaughter

Under Federal Inspection
May 2, 1990

	CATTLE	CALVES	*HOGS*	SHEEP
WED., 05/02/90 (EST)	123,000	6,000	305,000	22,000
WEEK AGO (EST)	126,000	7,000	316,000	21,000
YEAR AGO (ACT)	131,000	7,000	332,000	20,000
WEEK TO DATE (EST)	357,000	20,000	910,000	60,000
SAME PD LT WK (EST)	371,000	22,000	926,000	58,000
SAME PD LT YR (ACT)	384,000	23,000	976,000	58,000

Peoria Cattle

Peoria, IL
May 3, 1990

TRADING MODERATE. COMPARED WITH LAST MONDAY SLAUGHTER STEERS AND HEIFERS .50 TO MOSTLY 1.00 LOWER. AT THE AUCTION COWS 1.50 TO 2.00 LOWER. BULLS MOSTLY 2.00 LOWER. NOT ENOUGH FEEDER CATTLE FOR A MARKET TEST. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 10% COWS FOR AUCTION. RECEIPTS THIS WEEK ABOUT 700 AS COMPARED WITH 1023 A WEEK AGO AND 913 A YEAR AGO.

SLAUGHTER STEERS: CHOICE 2-4 1050-1350 LBS. 76.50-78.00 SELECT AND CHOICE 2-3 1000-1300 LBS. 73.00-76.50 SELECT 2-3 900-1150 LBS. 68.50-73.00

SLAUGHTER HEIFERS: CHOICE 2-4 950-1150 LBS. 75.50-77.00 CPL PART LOADS 77.50 SELECT AND CHOICE 2-3 900-1100 LBS. 72.50-75.50 SELECT 2-3 800-1050 LBS. 67.50-72.50

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 47.50-56.50 CUTTER & BONING UTILITY 1-2 48.00-57.00 FEW HIGH DRESSING 57.50-60.50 CANNER AND LOW CUTTER 1-2 43.50-48.50

BULLS: YG 1-2 1325-2170 LBS. 61.00-72.00.

Peoria Hogs

Peoria, IL
May 3, 1990

HOGS: 1800 TRADING MODERATE. BARROWS AND GILTS OPENING 1.00 LOWER COMPARED WITH WEDNESDAY. SUPPLY MAINLY US 1-3 230-260 LBS.

US 1-3 220-250 LBS. 59.50-60.00 2-3 230-260 LBS. 58.50-59.50

SOWS: UNDER 500 LBS. STEADY TO .50 HIGHER OVER 500 LBS. STEADY TO .50 LOWER 17%

US 1-3 325-400 LBS. 54.50-55.00 400-500 LBS. 55.50-56.00 500-650 LBS. 56.00-56.50.

New Holland Dairy

New Holland Sales Stables
Wednesday, May 2, 1990
Report supplied by auction

REPORTED RECEIPTS OF 45 COWS, 22 HEIFERS, AND 5 BULLS. MARKET STEADY.

PA FRESH COWS: 1050.00-1335.00.

PERRY COUNTY FRESH COWS: 960.00-1425.00.

WISCONSIN FRESH COWS: 1210.00-1275.00.

PA FRESH COWS: 825.00-1225.00.

PA FRESH COWS: 1025.00-1700.00.

LOCAL SPRINGING HEIFERS: 870.00-1180.00.

SHORTBRED: 710.00-885.00.

OPEN BREEDING AGE: 530.00-670.00.

VACCINATED HEIFERS BRING A PREMIUM.

BULLS: 830.00-1070.00.

LOCAL COWS: 925.00-1285.00.

East Coast Carlot

Wed., April 27, 1990
Report supplied by USDA

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE.

COMPARED TO LAST WEEK: LAMB STEADY TO 5.00 HIGHER INSTANCES 10.00 UP ON 75-85 LBS. TRADING WAS SLOW TO A MODERATE DEMAND.

LAMB CARCASS
CHOICE AND PRIME
FOB OMAHA
34 LOADS

55 LBS. DWN. 125.00, COMPARED TO LAST WEEK STEADY; 55-65 LBS. 120.00, 5.00 HIGHER; 65-75 LBS. 110.00, 5.00 HIGHER; 75-85 LBS. 90.00-100.00, 10.00 HIGHER.

LAMB CACASS
CHOICE-AND PRIME
CAF EAST COAST
25 LOADS

55 LBS. DWN. 130.00-130.50, STEADY; 55-65 LBS. 125.00-125.50, 5.00 HIGHER; 65-75 LBS. 115.00-115.50, 5.00 HIGHER; 75-85 LBS. 95.00-105.00, 10.00 HIGHER.

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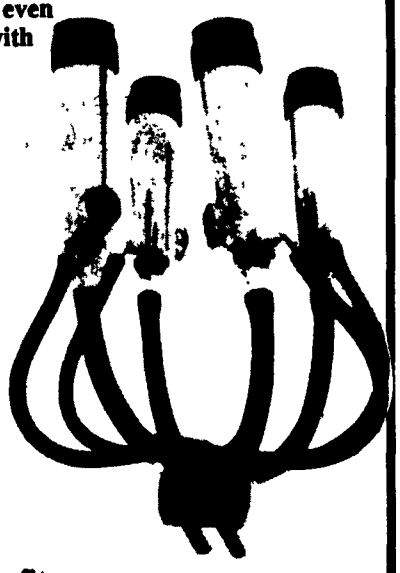
Specially designed to regulate your milking operation, this positive pulsed air bleed milker assures harmony between udder and cluster. Milks with lower vacuum levels even in stanchion barns with a high milk line.



- ❒ Reduced Cell Count
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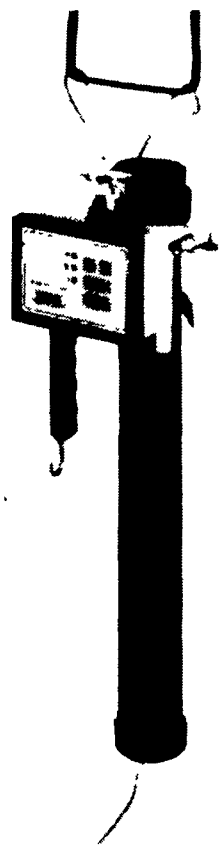
The Bio-Milker Multiplies Your Profits- It's The Best Way To Better Milking!

Increase Milk Yields
W·E·S·T·F·A·L·I·A

Stanchion Barn ACR



Westfalia's portable automatic cluster remover (ACR) features built-in pre-milking stimulation and adjustable pulsation for consistent milk let-down. Designed for faster, more efficient milking, this modern take-off unit can increase milk production, better your herd's health and reduce your overall work load.

- ▲ Milk flow monitor to detect milk out and stripping action
- ▲ End of milking/kick-off indicators to eliminate guesswork
- ▲ Adjustable under stimulation for individual cows
- ▲ Convenient mounting between cows

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MILK METER

Easy To Learn, Profitable To Use!

DHIA approved. This cow-side easy to read micro-processor provides the information you need. Total milk yield, maximum milk flow, average milk flow and milking time.

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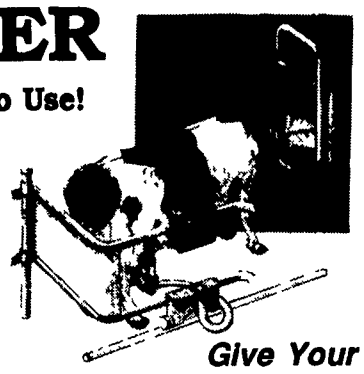

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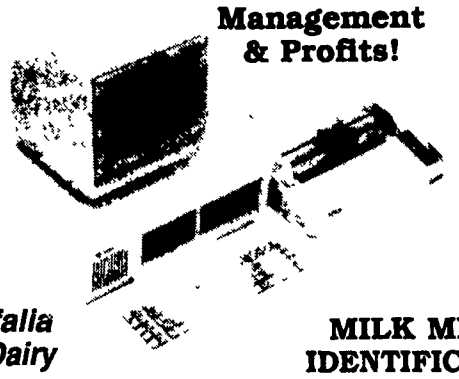
Your Head Start Toward Better Management & Profits!



Each cow has her own coded comfort collar for easy identification. The durable stainless steel feed stall with "fast eating" mangers has the identifier and feed inlet. Feeds 30 to 2,000 cows!

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Pennsylvania Dairy Herd Improvement Association

Call 1-800-DHI-TEST for service or information

DHIA Has A Few Questions For You

Pennsylvania DHIA wants to make new optional reports available that will be useful to help make dairy farming more profitable. We have already started to survey what services other state DHIA's provide for their members. But what we really need to know is what you need as a farmer in Pennsylvania. So, we are asking you to help us.

We would like you to answer two basic questions for us:

A. What present reports are most useful to you?

B. What new DHIA reports could you use?

To help us help you, please take a few minutes to answer the following questions and send us your answers as soon as possible. The address of the Pennsylvania DHIA office is listed at the bottom of this questionnaire.

PRESENT REPORTS

* Which of the present basic DHIA reports do you find most useful? Please list them numbers 1 through 6 in order of importance. Leave blank any report that you do not use.

___a. The Monthly Report.
___b. The Herd Summary.
___c. The Reproductive Management Report.
___d. The Life History Sheet.
___e. The Cow Index Report.
___f. The Six Month Lactation Report.

* If you do not use one or more of these reports, please tell us why._____

_____

_____

_____

_____

* In addition to the basic DHIA reports, optional reports are also offered. Which of these optional reports do you find useful? Again list them numbers 1 through 5 in order of importance.

___ a. Somatic Cell Count Report.
___ b. Group feeding (up to five groups). d. Duplicate reports (useful for consultants).
___ c. 365-Day Option (365-day actual production).
___ d. Barn Card Option(s).
___e. Duplicate Reports (useful for consultants).

* Another option for DHIA monthly reports is to list individual cows or groups of cows in various orders based on the following criteria. Please check which listing order is most useful to your operation.

Listing Order:
___ By barn name.
___ By test day milk lbs. (herd or group.
___ By test day fat lbs. (herd or group).
___By estimated 305-day milk (herd or group).
___ By estimated 305-day fat (herd or group).
___ By visible identification.
___ By index number.

* Is the listing order you checked above the same as the listing order you now use on your DHIA Monthly Report?_____

POSSIBLE NEW OPTIONAL REPORTS

Now we present a list of reports that could be offered from the data we have in our computers here at State College. Read over this list and check any report that may be helpful to your dairy operation. Items that receive the most number of checks from the respondents to this questionnaire will be given high priority consideration when new programs are offered by DHIA.

PRODUCTION

* Items such as cow index number, name, estimated or actual production, days in milk, production of milk, fat and protein, can be arranged in many different ways. Please check any three items on the following list for production criteria that would be most useful to you.

__ By 305 milk.
__ By 305 fat.
__ By 305 protein.
__ By 305 fat corrected milk.
__ By last test day fat corrected milk.
__ By test day milk.
__ By test day fat.
__ By test day fat corrected milk.
__A culling guide based on your criterion (example: 80% below herd average).
Other:_____

REPRODUCTION

* Items such as cow index number, name, date for required action or check and number of times bred can be offered. Which three of the following list would be most useful to you?

___ List of cows to pregnancy check.
___ List of cows to check for heat.
___ List of cows which have been bred more than 3 times.
___ List of cows due to calve.
___ List of cows to dry.
___ List of cows to breed.
___Conception rate report by month and lactation.
___Other:_____

HERD HEALTH

* Items such as cow index number, name, occurrence which caused the listing, action required or date of action can be offered. Which items of the following list could you use:

___ Listing of cows with SCC above 300,00.
___ Analysis of why animals left the herd.
___. Other:_____

HERD ANALYSIS

* From the information available, summary reports on a herd basis could be made available. Again, please check any items on the following list that would be useful to you.

___Herd lactation graph (quarterly or semi-annually).
___ Monthly milking herd average pounds of milk (over a 24 month period for comparisons).
___ Monthly herd average % fat (24 months).
___ Monthly herd average days in milk (24 months).
___ Analysis of return over feed cost average (24 months).
___ Comparison of herd with state averages.
___ Other:_____

INDIVIDUAL COW ANALYSIS

* To show a wide range of information on each cow, which items on the following list could you use?

__ Lactation graph at the end of each lactation.
__Complete listing of reproductive and health actions on each cow.
__ Extended parentage performance information.
___ Preprinted application forms for registration of calf.
__ Other:_____

LISTINGS

* There are many additional ways in which animals can be listed in your herd. Could you use:

___ Cows listed by sire.
___ Cows listed by service sire.
___ Cows grouped by lactation.
___ Cows listed by age.
___ Cows listed by days in milk.
___Cows grouped by SCC linear score group.
___Cows listed by per cwt return over feed costs.
___ Other:_____

LEVEL OF REPORTING

* Please check the level of DHIA reporting so that is most useful to you in your dairy operation:

__ Simple: A report that would simplify and group the information of the present report.
__ Regular: A report of the type you presently receive along with a number of the above summary options.
__ Specialized: A report constructed to be very specific to your individual operation for special analytical work.

YOUR FARM BACKGROUND

* To help us get to know you better so we can more effectively tailor our programs to your needs, please give us a little background on your farming operation.

Name:_____

Address:_____

Town:_____

Phone: ( )_____

DHIA Herd Number:_____

* How many cows do you milk?_____

* How many acres do you farm?_____

* Do you use a personal computer, feed computer or intergrated computer system of any of kind on your farm?_____

* If you have no computer on your farm, do you plan to purchase a computer within the next two years?

_____

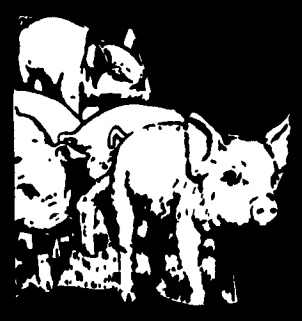
Thanks for your answers. Please take a separate sheet of paper and make any additional comments that will help us provide you with better DHIA reports. Also, if you have questions about specific services or reports that can be provided by DHIA, don't hesitate to ask us or your field supervisor for more information.

When you have completed this questionnaire and made any comments or questions, clip out this page and send it to:

Mr. G.M. (Geoff) Barr, manager special services
Pennsylvania DHIA
Orchard Road
University Park, PA 16802

Thanks For Your Answers

Your Answers Will Help Develop New Programs



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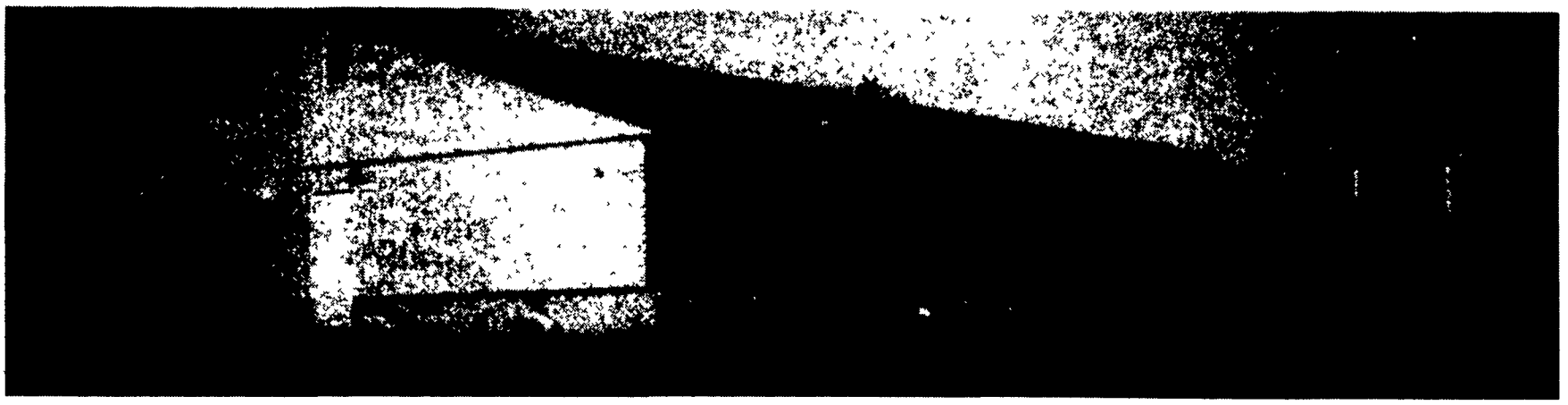

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30 YEARS AGO
THIS WEEK

- Lancaster County boy won the championship trophy for showmanship at the Little International Livestock Show at the Pennsylvania State University for the second time last Saturday.

Bruce Boyd, son of Mr. and Mrs. Elmer Boyd, Ephrata R3, a senior in the Animal Husbandry curriculum at the University collected the ribbon for champion swine showmanship and reserve Yorkshire fitter on the way to the grade championship trophy for showing all species.

Four other students from the county participated in the 43 staging of the event by the Block and Bridle Club at the university. Marion Findley, Quarryville R3, was named champion fitter in the Angus cattle division. Douglas Kent, Lititz, showed Hampshire swine while Carol Kroeck, Lititz, showed an Angus heifer, and Jerry Hess, Elizabethtown, fitted and showed a horse.

Jay Esbenshade, Elizabethtown RD, Dauphin County, exhibited southdown sheep.

-A York County Future Farmer this week won the first annual meat judging contest for FFA members in the York-Lancaster area.

Donald Godfrey, the son of a butcher and a senior at the Dallastown Area High School, took the top spot over 14 other contestants from the two counties to win the right to represent the area in the state contest at the FFA week in June.

Five Lancaster County men have been elected delegates to the Diamond Jubilee convention of the Holstein-Freisian Association in Syracuse, New York May 30-June 2, it was announced this week.

Robert C. Groff, Quarryville R3 and J. Mowery Frey, Lancaster R4, are the only two active farmers from the county in the delegation. David J. Yoder and Earl L. Groff, both affiliated with the Southeastern Pennsylvania Artificial Breeders Cooperative, and Clarence E. Lyons, officially a part of the State Association of Holstein-Friesian breeders will round out the contingent from the county.

-Larry Heistand, son of Mr. and Mrs. Clarence Heistand, Mount Joy R1, was elected president of the Witness Oak Chapter FFA at Donegal High School on Monday.

The following officers were also elected to serve during the 1960-61 school term: vice president, Barry Earhart, Columbia R1; treasurer, Clair Mumma; secretary, Walter Mowrer; reporter, Lloyd Heisey; sentinel, Ron Ober; and chaplain, Glen Musser, all of Mount Joy R1.

Advisor of the group is Grant Miller, teacher of Vocational Agriculture at Donegal High School.

Indiana Livestock

Homer City, PA
Thursday, May 3, 1990
Report supplied by PDA

CATTLE 147. COMPARED WITH LAST THURSDAY'S MARKET, SL. STEERS ABOUT STEADY. SL. COWS .50-.75 HIGHER; CHOICE 72.25-75.00, CH. ONE 67.25, FEW STAND. 63.75-67.00, CH. ONE HOLSTEIN 65.00, HIGH YIELDING SEL. & LOW CHOICE 67.75-72.75, FEW SELECT LIGHT WEIGHT FEW 64.00-64.50. BREAKING UT. & COMMERCIAL SL. COWS 51.25-56.25, COUPLE 57.75-60.25, CUTTER & BON. UT. 49.00-53.00, HIGH DRESSING 55.00, CANNER & LO CUTTER 42.00-49.00, SHELLS DOWN TO 34.50. FEW YIELD GRADE NO. 1 1320-2080 LBS. SL. BULLS 62.00-68.00, NO. 2 ONE 1280 LBS. 55.00.

FEEDER CATTLE: STEERS M&L-1 540-785 LBS. 71.50-80.50. HEIFERS FEW M&L-1 385-645 LBS. 68.00-82.00, FEW 780-935 LBS. 56.00-60.75. BULLS M-1 400-675 LBS. 73.50-81.00.

CALVES 80. FEW CHOICE 109-114 LBS., STAND. & GD. 90-120 LBS. 82.00-94.00, 60-85 LBS. 77.50-87.50. NO. 1, HOLSTEIN BULLS 85-145 LBS. 120.00-172.50, NO. 2 95-120 LBS. 105.00-127.50. FEW NO. 1 HOL. HEIFERS 90-100 LBS. 100.00-157.50. BEEF CROSS 80-130 LBS. BULLS & HEIFERS 102.50-162.50.

HOGS 152. BARROWS & GILTS MOSTLY .25 LOWER. US NO. 1-2 225-245 LBS. 57.75-58.25, 1-2 230-245 LBS. 56.75-58.00, FEW 2-3 230-240 LBS. 53.75-55.25, 265-275 LBS. 50.75-53.50, 1-3 160-200 LBS. 46.50-48.75, 205-225 LBS. 51,00-55.00. US NO. 1-3 520-665 LBS. 47.75-54.25, 2-3 CHOICE 350 LBS., 42.50. COUPLE BOARS 42.00.

FEEDER PIGS 14. COUPLE SMALL LOT, US NO. 1-3 30 LBS. FEEDER PIGS 39.00-55.00.

SHEEP 4. FEW SLAUGHTER SHEEP 17.50-26.50.

GOATS 6. COUPLE MEDIUM 35.00-55.00, COUPLE SMALL 14.00-17.00/HD.

Greencastle Livestock

Greencastle, Pa.
Thursday, May 3, 1990
Report Supplied by PDA

CATTLE 222. COMPARED WITH LAST THURSDAY'S MARKET, SL. COWS MOSTLY STEADY TO STRONG. ONE SEL. 67.00, ONE STANDARD HOLSTEIN 60.00. BREAKING UT. & COMMERCIAL SL. COWS 52.50-56.50, COUPLE 61.00, CUTTER & BON. UT. 53.00-58.00, COUPLE 62.50, CANNER & LO CUTTER 50.00-53.50, SHELLS DOWN TO 45.75. FEW YIELD GRADE NO. 1070-1750 LBS. SL. BULLS 59.00-68.25.

FEEDER CATTLE: STEERS FEW L-2 650-850 LBS. 63.50-69.50. HEIFERS FEW M-1 & L-2 300-600 LBS. 70.00-88.50.

CALVES 281. STAND. & GD. 70-95 LBS. 82.00-92.00, UT. 60-90 LBS. 70.00-80.00. NO. 1, HOLSTEIN BULLS 85-135 LBS. 145.00-178.00, COUPLE 200 NO. 2 85-135 LBS. 110.00-155.00, FEW & 90.00. NO. 1 HOL. HEIFERS 75-140 LBS. 155.00-217.50. BEEF CROSS 75-140 LBS. BULLS & HEIFERS 90.00-170.00.

HOGS 4. FEW US NO. 1-3 300-650 LBS. 45.75-54.00.

FEEDER PIGS 0.

SHEEP 5. SLAUGHTER SHEEP FEW 20.00.

GOATS 0.

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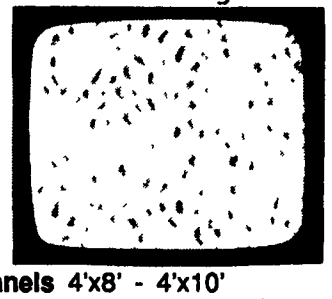

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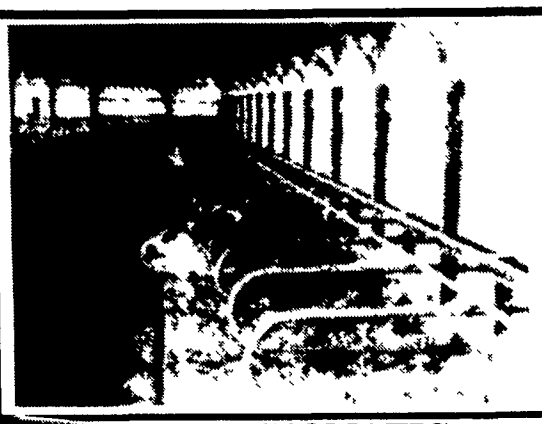

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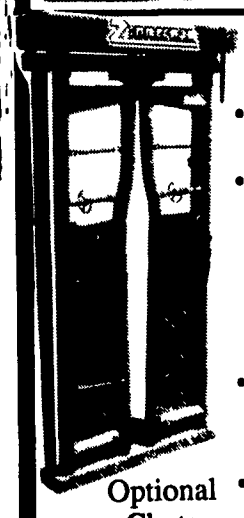

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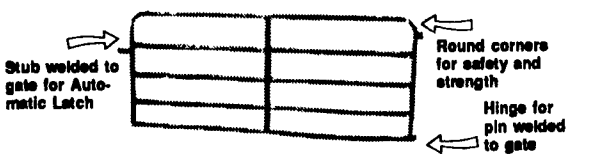

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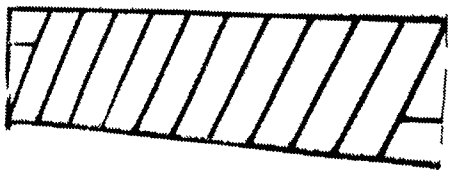

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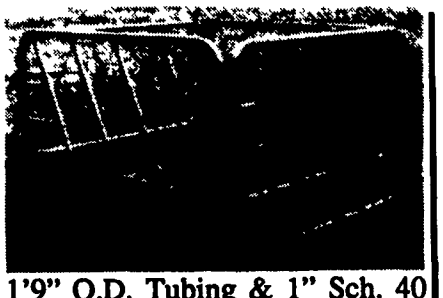

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1,700 Poultry Fans

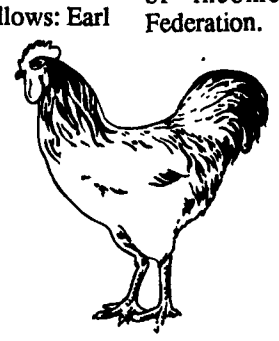
(Continued from Page A1)

from Pennsylvania because of samonella. Many industry officials believe this ban came about because of bad handling of the eggs rather than the quality of locally produced eggs.

"Other states are not properly enforcing their sanitary laws," Wolff said. "But they point the finger at Pennsylvania's egg industry. The department (PDA) will do all it can to support the poultry industry in Pennsylvania. You are a vital part of our economy."

Leading ticket salesmen for the event were named as follows: Earl Birk, Pennfield Corporation; Tom Bross III, Round Hill Foods, Inc.; Robert Bucher, Bucher Associates; Doug Eaby, Tyson Foods, Inc.; Paus Seaman Jr., Horace Longacre, Inc.; and Paul Whipple, Hershey Equipment Co., Inc.

The event is noted for the top-name entertainment featured at this event. This year, Jay Johnson, comedian/ventriloquists and the Forester Sisters headlined the event. Tom Bross, III, and Don Horn served as co-chairman. The event serves as the primary source of income to operate the Federation.



Poultry industry leaders and supporters held the annual fund raising banquet for the Pennsylvania Poultry Federation this week. Paul Sauder chaired the event.

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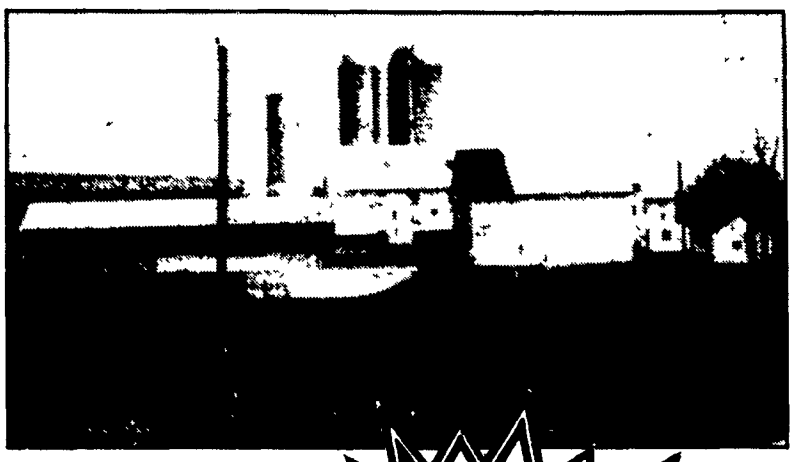

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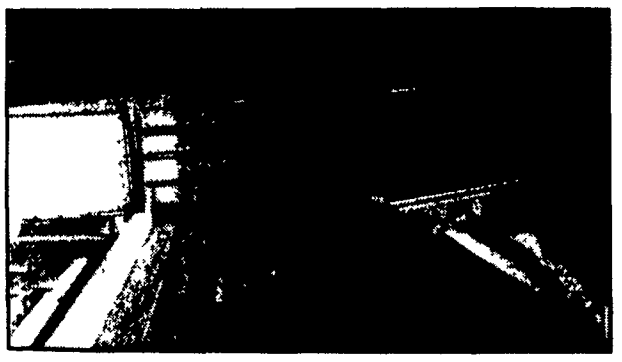

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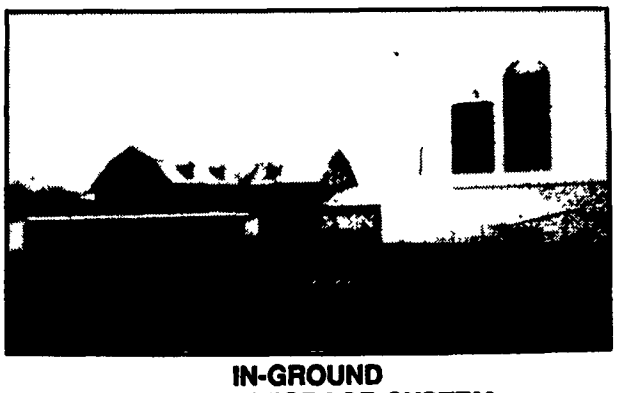

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Dealer Collects Antique Tractors

(Continued from Page A1)

housed in a large barn in back of the Lynnport dealership.

Kermit has been an equipment dealer since 1945, but he only caught the antique-collecting bug recently. "We got started about five years ago," he said. "We went to some shows and saw all the local interest. Having a local club helped too."

Kistler enjoys not only the physical beauty of a fine machine, but the thought of the people behind it. "Nowadays people think you have to go to college to be an engineer. Years ago engineers were self-made men. I admire their work," Kermit said.

Kistler's son, Ronald, is as interested in the old-time equipment as his dad. Both men agreed that their favorite tractor in the collection is the 1919 Waterloo Boy. "It's the oldest tractor in the collection. They were manufactured from 1912 to 1924 by Waterloo Gasoline Engines. John Deere purchased the company in 1918," Ronald said.

"It started their development of the 2-cylinder models, which lasted till the New Generation tractors in 1960," he said.

The Waterloo Boy in itself was worth making a trip to see. The green and yellow tractor with metal spiked wheels was the most eye-catching vehicle in the collection. Kermit admitted that the family did the paint work themselves.

"We bought the Waterloo Boy from a museum in South Carolina. It was in good condition but the paint was faded. We repainted it. Johnny Bond did the lettering," Kermit said.

Joan Staudt, Kermit's daughter, is also involved in the collection. "Joan hand-lettered signs for the tractors. She and her husband, Curtis, work in the dealership. Ronnie is the manager," Kermit said.

Among the most interesting exhibits in the collection was this Wheel Horse lawn tractor with its steering handle.

Beatrice Kistler, Kermit's wife, is not a collector. "But she is patient with the rest of us," Kermit said.

While Kistler's is now a John Deere dealership, the antique collection is remarkably varied. While there are lots of green and yellow to be seen, the collection includes Massey Ferguson's Internationals, Terratracs, Allis Chalmers, Shepard's, and a Fordson.

"We have some early lawn tractors. We have a Wheel Horse that was steered with a handle."

Despite the wide-ranging collection, Kistler still yearns for other machines. "I'd really like to find a Lindeman Crawler. We had some but that was before we started collecting, so we sold them.

The Lindeman Bros. made the track and it had a John Deere B engine."

Kistler doesn't expect the size of the collection to change much in the future. "We may sell some of the more common pieces and buy some rarer items," he said.

"Some restorable rarer items," Ronnie said with a laugh.

The public will have a chance to admire some of the Kistler collection in the near future. "We enjoy taking part in shows. We'll be at the Antique Engine, Tractor and Toy Club Show in Kempton on June 2 and 3. We will also be exhibiting at the Oley Fair this fall."

Kermit had some well-chosen words for would-be collectors. "You don't have to be crazy to collect tractors, but it helps."

This is the John Deere 1919 Waterloo Boy, the oldest tractor in the Kistler collection.

Roger Ludwig helped the Kistlers by demonstrating this 1918 International engine. According to Ludwig, engines of this type were used to grind feed and saw wood.

Gordon Hoover: Get Involved To Protect Future

VERNON ACHENBACH JR.
Lancaster Farming Staff

GAP (Lancaster Co.) — Gordon Hoover is not the kind of man who appears controversial.

His shock of black hair, square shoulders, weathered hands and even-tempered manner all seem to say that this 34-year-old eastern Lancaster County dairy farmer spends most of his time concentrating on his 200 registered Holsteins.

Which, of course, he does.

But, time around the farm has given Hoover plenty of opportunity to think things through.

A graduate of Penn State University, and in business with his father, Hoover has developed some ideas of his own on farmland preservation.

Actively a member of many organizations from youth through college, and eight years with the Lancaster County chapter of the Pennsylvania Farmers' Association have allowed him to see things others don't see: the course of social intent and the infancy of potential legal standards.

He also sees what everybody else sees on a trip to town. He is keenly aware of a community closing in and around him; threatening to cut off the future of small business agriculture in southern Pennsylvania.

And, recently, as Hoover sat in window light at his farm house kitchen table, his forehead showed furrows of concern as he spoke words that carried a message of impending disaster; that, farmland preservation is not working and 100 years from now the possibility of anyone seeing but a handful of furrowed fields in Lancaster may be very slim.

Hoover, of Gap, is in his third year as president of the Lancaster County chapter of the Pennsylvania Farmers' Association.

The job carries with it a responsibility to represent local farmer opinion and to help local farmers seek remedies.

The organization is the grass roots of the national American Farm Bureau.

But Hoover is more than that.

He is an individual who speaks his mind, when asked. And he holds a belief in a method of preserving farmland that seems to run against popular thinking.

Statewide Ag Zoning

According to the young dairyman, the real answer to preserving farmland is to either ensure that farming remains a money-making proposition or create statewide mandatatory agriculture zoning.

Since the government isn't in the business of making sure that individual businessmen succeed, tough, state-wide agricultural zoning could possibly be the only way for tillable farmland to remain intact, according to Hoover.

"If you can keep farming profitable, that's what's going to preserve the farmland; more so and more thoroughly than preserving the land. Because even though you have the land to farm, if you can't make a living doing it, why you're not going to be able to use it," Hoover said.

Farmland Preservation A Fad?

"I think ag land preservation, with too many persons in the public, is an emotional issue. And they're not committed enough to it to provide the dollars that it will ultimately take to do the job that some of these specialists think needs to be done.

"We have this $100 million bond issue that the state has floated. And that's something that my great grandchildren are still going to be paying off when they pay their taxes. And it won't take long to get rid of that $100 million,

(Turn to Page A34)

Gordon Hoover, president of Lancaster County's chapter of Pennsylvania Farmers Association, says farmers must get involved to keep farming alive.

Pennsylvania Farmers' Association Represents Farmers

Many county chapters of the Pennsylvania Farmers Association, a grass-roots level of the American Farm Bureau don't always operate the way they should, according to the president of the Lancaster County chapter.

The Lancaster County Farmers' Association is designed so that it is broken into 13 different districts.

Gordon Hoover, president, said that members have a tendency to bypass their district representatives when seeking answers and remedies available through the organization.

According to Hoover, this can confuse issues and is not the manner in which the organization functions smoothly. The quickest way to get help, with any issue or problem, is to call a local representative, he said.

For more information on the organization, contact: **District 1** Jane Balmer, Mount Joy, 653-5916; **District 2** Ike Geib, Manheim, 665-4743; **District 3** Marvin Witmer, Lititz, 626-5296; **District 4** Robert Fox, Lititz, 738-2580; **District 5** Earl Newcomer, Washington Boro, 872-2646; **District 6** Donald Ranck, Paradise, 687-7353; **District 7** Delmar Weaver, New Holland, 354-9734; **District 8** Thomas Wentzel, East Earl, 445-4580; **District 9** Raymond H. Hess, Conestoga, 872-4268; **District 10** Gordon Hoover, Gap, 768-3500; **District 11** James Hess, Quarryville, 786-3238; **District 12** Karl Herr, Kirkwood, 529-2571; **District 13** Glenn Aument, Quarryville, 548-2373.

Warm and Wet Weather Patterns

(Continued from Page A1)

But, as of Thursday evening, he said rainfall predicted through the weekend, should probably correct that deficiency. Cruz also said that normal percipitation for the year, as of May 2, is 12.60 inches. He said 10.86 inches had fallen by Thursday evening.

Daily high temperatures have been running about average for the year.

"In April we tied the (daily record) maximum temperature three times and set a new record on April 26 with a high of 91. And we also set a new record for minimum (daily) high temperatures with a day of 66," Cruz said.

"The rain through the weekend . . . of course, farmers won't be able to utilize any pesticide," Cruz said, adding that normally about 12 hours of no precipitation is needed in order to effectively use a pesticide.

"Also, hay cutting is going to have to be put off a bit, until threat of precipitation is gone. Since we do expect some heavy precipitation, in areas, plowing and planting may be curtailed, due to non-access to fields.

"On the upside, although precipitation will be with us the temperature will be slightly above seasonal. The soil temperature is quite warm," he said.

Fear of erosion can be pretty much disquieted, he said. "We're expecting heavy precipitation, but not for long durations. As far as erosion, I doubt if there will be any. The rain should be heavy about half hour (at a time), but widely scattered."

According to Cruz, this winter and spring, although unusually warm, is not beyond extremes.

"The weather pattern is normal in a sense that spring is basically what you would call the transitional period between winter and summer. And what I'm saying, basically in summer, is that very, very rarely would you get a freezing temperature.

"This unevenness of heating and cooling does occur quite often. However, studies have shown that, as far as crops are concerned, the last temperature day for freezing in Harrisburg is April 10, and the first generally fall in October," Cruz said.

He explained that the wet weather that is predicted for this weekend is due to a clock-wise moving high pressure system over the south central Pennsylvania area, coupled with the counter-clockwise rotation of a low-pressure storm front that had been located over southern Oklahama on Thursday. He said the combination effect was pulling in warm temperatures and moisture from the Gulf of Mexico and directing them here.

He said the storm front was apparently pushing toward northern Ohio and "covering a fairly wide region."

He said those areas in the state that normally get a little more rain than other areas and those that normally get a little less should receive rain in their respective amounts.

According to Cruz, spring weather is still a little behind as far as weather patterns, but since last September, temperatures have been warmer than usual. He said that, except for a December cold spell and another in February, the entire winter "we've had unusually high temperatures maintaining the area fairly warm.

"There were a couple of weeks in March of crazy weather. April had a cold spell for three days, but looking at it overall, never really had a winter.

"That worked to our advantage as far as recreation, but with farmers it played havoc with the mind. There was hesitation: 'should we plant today?' 'Oh, no. The buds are sprouting and it's cold again!'

"It really had them going for a while, the hot and cold," Cruz said.

The insect activity, especially in the souther tier, has been accelerated by the above normal temperatures, according to Dennis Calvin, an entomologist with the PSU extension service.

He said insect activity had been about two weeks ahead of normal, but with some of the late April cold, had slowed to a week-ahead schedule.

Two major crop and forage pests are beginning to cause concern — the alfalfa weavil and the corn-damaging black cutworm.

According to Calvin, "There's been some weavil acitivity, particularly in the southern part of the state, thought not heavy. Based on last year's wet weather conditions, I suspect weavil numbers should be down this year.

"The other (pest showing now) is the black cutworm, PDA (Pennsylvania Department of Agriculture) is montinoring it," Calvin said.

According to Calvin, the black cutworm is a northern-migrating pest that seeks green fields in which to lay its eggs. Calvin suggested that any field intended for corn that contains an over-wintering annual broadleaf should be tilled, or that any field planted through no-till should be sprayed at least 10 days before planting to kill off any insects that may have migrated into the field.

He said that, unfortunately, with the rain, the spraying and tilling will have to wait, until weather permits.

Last year Pennsylvania had a spotty slug problem, some fields were devastated. Calvin said there are a lot of eggs in the fields accross the state and if cool, wet (mostly wet) conditions pervail, "Slugs could be heavy across the state."

For those concerned about forest problems, Calvin said that gypsy moth eggs have already hatched and with recent strong winds have dispersed and should start feeding already.

For more information on local spraying strategies, contact the county Soil Conservation District, or a county extension agent.

Crop farming activity in the state during the last week in April, according to Steven Gunn, a statistician with the U.S. Department of Agriculture's Pennsylvania Agricultural Statistics Service, said that no alfalfa cuttings were reported, but seeding was getting underway.

Of the alfalfa condition, across the state, of those questioned, 15 percent reported a good stand, 75 percent fair, and 10 percent claimed a poor alfalfa stand.

"Clover-Timothy stands were 24 percent good, 68 percent fair, and eight percent poor," Gunn said.

Pasture conditions were reported about 69 percent average and 31 percent below average. "No one reported above average pasture condition," Gunn said.

As of April 28, corn planting was eight percent completed. That was broken down to two percent across the norther tier, 10 percent complete in the central region and 13 percent across the south.

Soybeans were reported as one-percent planted statewide.

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Ag Lenders Meet, Discuss Issues

VERNON ACHENBACH JR.
Lancaster Farming Staff

UNIVERSITY PARK (Centre Co.) — Political and legal ramifications of environmental and banking issues on the state's agricultural economy were the focus of much discussion during a two-day seminar held here recently for agricultural lenders and others interested in agriculture lending.

The program, co-sponosored by the Pennsylvania Bankers Association (PBA) and Penn State University (PSU), was designed to inform agriculture lenders on current issues, what they mean or could mean, and what kinds of effects they may have on agricultural economy.

About 75 people attended the function held in the PSU J.O. Keller Confernce Center.

Louise Rynd, general counsel for the Pennsylvania Bankers Association provided a state-level legislative update to the group.

"We have to face the unpleasant fact that the Congress in Washington and the legislature in Pennsylvania have a great deal to say about how lenders make loans," Rynd said.

"We're not the only industry affected by legislation, however. In fact, we're in good company. The existence of so many interest groups, though, makes it even more difficult to get the legislature to focus on concerns of the banking industry, farming, environmental groups or any other interest for that matter," she said.

According to Rynd, more than 4,000 different pieces of proposed legislation were introduced during the recent session of the state General Assembly.

She said politically-favored issues such as auto insurance reform and abortion restrictions captured the attention and time of both representative bodies and made it difficult to further legislation favorable to the state banking industry.

She said consumer credit simplification has been one of the top priority issues of the PBA during this past session.

However, the environmental and farming concerns of the PBA are primarily focused on wetlands protection legislation.

"The issue of wetlands protection is shaping up as a controversy this session," Rynd said. "Pennsylvania has 500,000 acres of wetlands which provide flood protection and help purify drinking water supplies.

"Sen. Roger Madigan- . . . recently introduced Senate Bill 1326 to establish a state wetlands protection program and a 'Pennsylvania Wetlands Trust' which would acquire property rights by gift or purchase," Rynd said.

"His stated goal in introducing this bill is to protect wetlands, but balance that need against the landowner's diminshed potential to use his land," she said.

She said that reports are that some environmental groups oppose the legislation because of some compensatory inclusions.

The Pennsylvania Farmers Association has made public that it fears certain wetlands protection issues, because of possible negative impacts to existing tillable land, Rynd said.

"The Pennsylvania Bankers Association has not taken a position on Sen. Madigan's bill," Rynd said. "The arguments on both sides are persuasive. From a lender's perspective, there is certainly nothing more threatening than learning that what you thought was valuable farmland securing your loan is suddenly worthless because a cattail was spotted growing there," she said.

According to Josh Tenuta, a Washington lobbyist with the American Bankers Association, the 1990 Farm Bill is moving only in House subcommittee. He said the Senate is not doing anything to further work on the bill.

He said that he felt many environmental issues were going to be eliminated in the final draft and end up being argued on the floors of both the House and Senate, because pro-environmentalism is such a politically adventageous position.

According to Tenuta, being an environmentalist is "in" among legislators, but that most have no idea what nature and ecology is about. However, he said he felt that in regards to many issues, legislator would probably vote fashionably in order to stay in good graces with a vocal constituency and worry about the consequences later.

Tenuta also warned of problems brewing within the farm credit world, especially in the Mid-West.

He said officials suspect poor lending practices by the Farm Credit System, and are requesting any information to document cases.

Government-sponsored lenders are reportedly resorting to the types of lending practices that led to the huge farm problems of the earlier 80s, in which many farmers lost their businesses, Tenuta said.

'. . . what you thought was valuable farmland securing your loan is suddenly worthless because a cattail was spotted growing there.'

He added that certain factions of these lending institutions are also allegedly seeking to make loans outside of their intended perview.

According to Tenuta the economics division of ABA "is looking into the whole issue of unsafe and unsound lending practices . . .

"A lot of questions are being asked about it on the Hill," Tenuta said. "I don't know that it's happening particularly in Pennsylvania. I know it's happening in a great extent throughout the Mid-West. We're hearing incidences of it in the South and in the West."

He said the Farm Credit System is politically active in seeking to expand their lending authority. "They want to move away in direction from what was basically under their charter for moving into credit areas that was given to them through the 1930s where there wasn't credit for long term real estate," Tenuta said.

According to the lobbyist, there are people with written amendments to expand the perview of Farm Credit System lending authority. He said these people with these proposals are waiting in the wings for an opportunity to bring them foward.

"They would like to expand their lending authority in many areas," Tenuta said. "They would like to . . . expand their entire commercial lending authority to both on-farm and off-farm rural areas; effectively compete with you (commercial banks) day in and day out in all aspects of rural lending."

Some political support exists on the Hill for such a move, Tenuta said. He said the thinking is that "the problem in rural America is that there's not enough credit available out there. When, really, the issue and the focus of it has a lot more to do with the equity side of that whole equation."

He said that ag lending and rural lending are a "very serious priority" with the ABA. "We are finding in many areas that cases are that the Farm Credit system is not even lending in the rural communities in which they are chartered to lend, they are looking to move outside of those realms. That's an area we're working on," Tenuta said.

In other business, farm lending

(Turn to Page A32)

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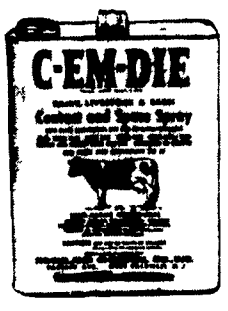

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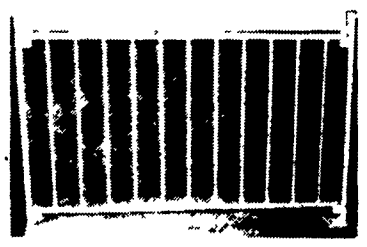

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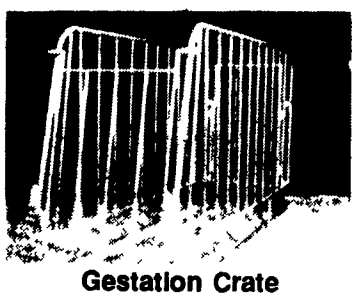

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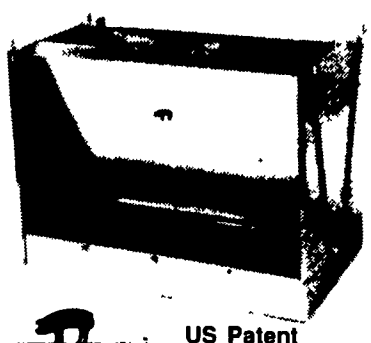

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Farm Forum

(Continued from Page A10)

budget line item, in addition to years of cuts in funding for PDE Ag Support Staff, will continue to hurt FFA members across Pennsylvania.

The PA Ag Secretary did not address the issue of support staff cuts in his recent letter to the editor. Currently there is only one person on the PDE staff working for agriculture education and he may not devote more than about 50% of his time to agriculture and the FFA.

One of today's most frustrating aspects of teaching agriculture is trying to keep the quality of ag education high while continually having fewer people in the Department of Education to turn to for help. With all of their various responsibilities, ag instructors and FFA advisors cannot continue to accept more and more of the work once done by over thirty employees of PDE without a fall-off in the quality of their programs. If more time has to be devoted to doing work previously done by state staff, there will be less time to keep curricula up to date and to provide educational opportunities for students.

Agriculture science programs and the FFA have for over 70 years been a proven way to develop agricultural leaders. Why not increase the support of a proven youth program instead of spending thousands of dollars to develop new rehabilitation programs? I urge Governor Casey to restore the $33,000 funding of the PA FFA Foundation. If he doesn't, I would hope the State Legislators restore the proposed cut.

Harold R. Berkheiser
Agriculture Teacher
& FFA Advisor
Cedar Crest High School

Editor:

I am writing about the decline in field staff to support Agriculture Education in Pennsylvania. The cuts in staff which have been made over the past years in the Department of Education have limited the support for Agriculture Education in Western Pennsylvania.

A healthy Pennsylvania economy is linked to a healthy agriculture industry. We can not expect the agriculture industry to continue to prosper in Pennsylvania if support for our industry is continually eliminated or cutback. The agriculture industry in this decade needs a more technically educated work force than any time in our history.

The agriculture industry is going through an exciting, dynamic change and we must be willing to change in education as well. However, we should be providing more support for leadership and education in agriculture and instead we have seen a steady decline in the field staff for agriculture education in Pennsylvania. This cut-back in staff has had a negative impact on every agricultural education program in Pennsylvania.

As a teacher in an exemplary program in horticulture education in western Pennsylvania I realize how the lack of support for agricultural education has affected the western part of our state. Education in the field of agriculture should be broadened to include programs serving elementary students as well as junior and senior high students. Instead we find many school districts unable to maintain their existing agriculture education programs.

Agriculture is an important part of the future of Pennsylvania. We need our governor and legislature to take the following steps immediately:

1. Increase the leadership for agriculture education by increasing the number of field staff who have been educated with a specialization in agriculture education.

2. Increase the amount of time allotted to supervision and administration of agriculture programs in Pennsylvania by the existing Department of Education staff.

3. Add a special task force to support local school districts to maintain existing agriculture programs.

4. Commission a strong state advisory committee to implement changes in agriculture education to prepare for the new decade and beyond.

If Pennsylvania's Agriculture Community is going to remain as Pennsylvania's leading industry, we must combine our efforts, finances, knowledge, skill and determination.

Now is the time for educators, legislators, government officials, business leaders, and farmers to unite together.

Kenneth B. Rhodes
Agricultural Educator
Derry Area School District

Junior Holstein Judging Schools Scheduled

STATE COLLEGE (Centre Co.) — The 1990 edition of the Pennsylvania Junior Holstein Judging Schools is in the final planning stages.

The schools run from noon to noon. Eight to 12 classes are judged. Each person in attendance has an opportunity to work one-on-one with an experieced judged on giving reasons. All the basics of judging cattle are covered by the school official.

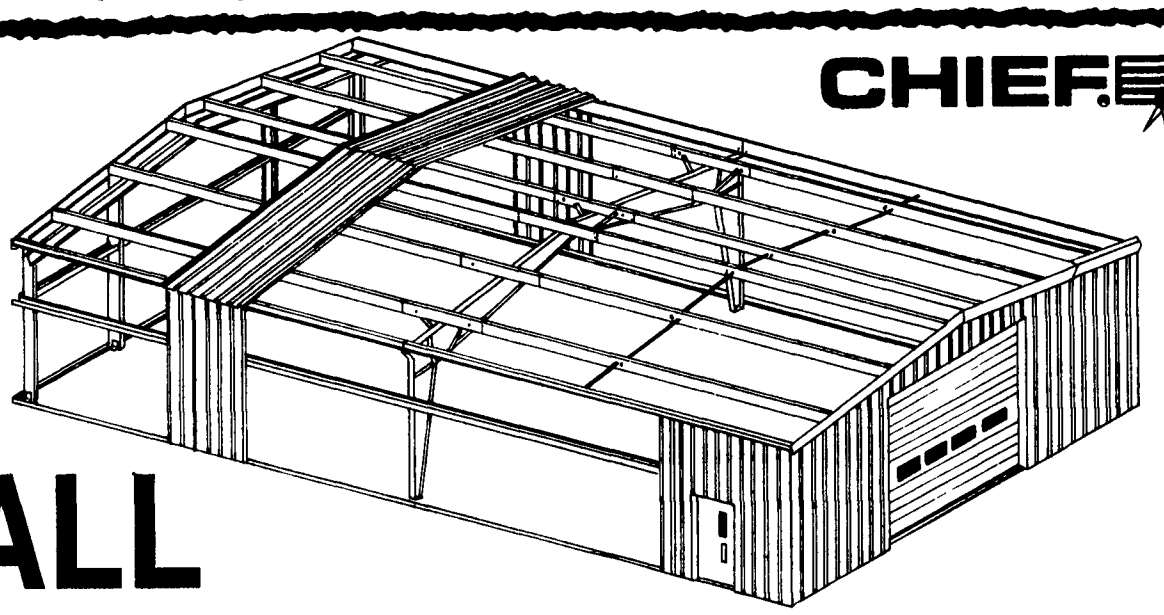
School officials this year are Terry Rawn, Charlestown, West Virginia and Paul Knight, Airville, Pennsylvania.

All junior members, regardless of breed orientation, are invited ao attend the school closest to their home. 4-H and FFA members are also invited to attend.

Locations for the 1990 schools are Western School, July 5-6, 1990, noon-noon, hosted by the Warren Holstein Club and the Eastern School, July 9-10, 1990, noon-noon, hosted by the Lebanon Holstein Club.

The cost is $25 for those staying overnight, which includes school costs, hotel room, and evening meal. For those that commute, the cost is $15, which covers school costs and the evening meal.

Participants must register by June 25, 1990 with the Pennsylvania Holstein Association, 839 Benner Pike, State College, PA 16801.



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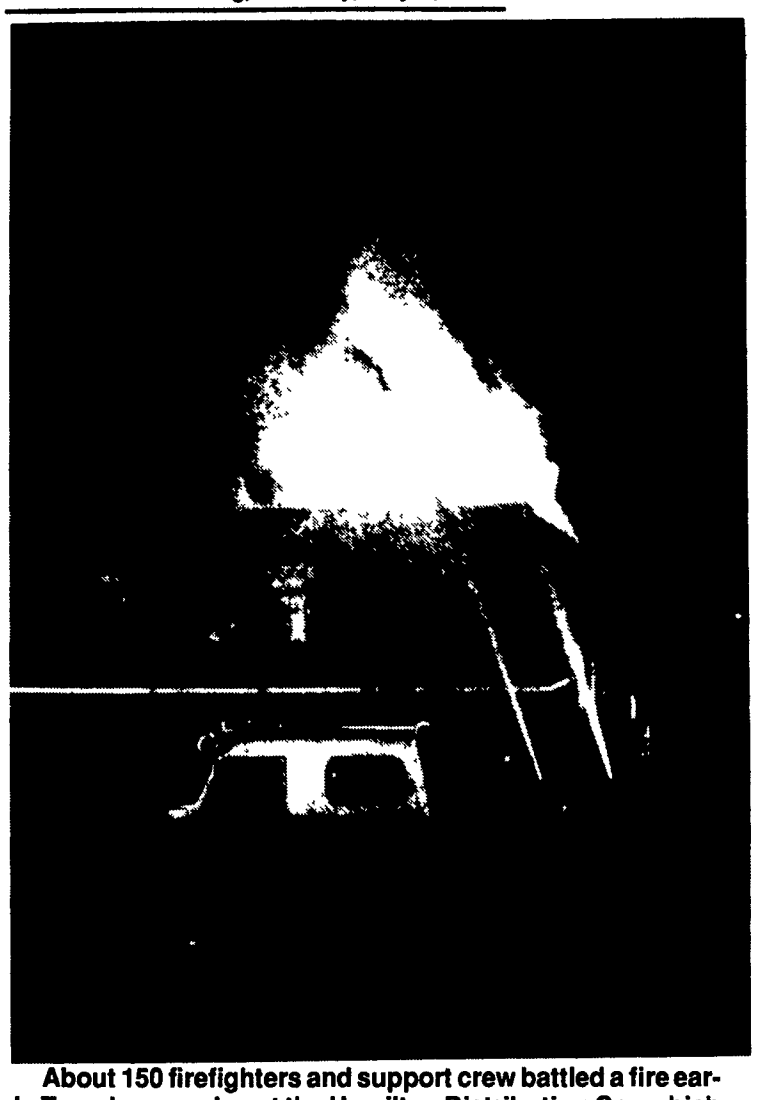

About 150 firefighters and support crew battled a fire early Tuesday morning at the Hamilton Distributing Co., which forced the evacuation of nearly 250 households in Ephrata. The fire caused an estimated $625,000 damage to the structure and $1 million damage to the contents.

Fire Destroys Hamilton Dist. Building

EPHRATA (Lancaster Co.) — Early Tuesday morning a large fire destroyed the Hamilton Distributing Co. and Ephrata Paint Store building at 627 S. Reading Road.

The fire, believed to have started at 12:20 a.m. in the warehouse at the rear of the building, caused a total of approximately $1.6 million of damage to the structure and contents.

About 150 firefighters and support crew battled the blaze, which forced the evacuation of nearly 250 households in Ephrata. The fire caused an estimated $625,000 damage to the structure and $1 million damage to the contents.

A Hamilton employee, who suffered a fractured ankle while helping fire crews, was treated at Ephrata Community Hospital. Another suffered respiratory problems and was treated at the scene by ambulance crews.

In addition to nearly 15 fire companies and ambulance crews, officials from the state Department of Environmental Resources, the state Fish Commission, and the county hazardous materials team were at the scene.

Mineral spirits, including xylene and naptha — used as solvents in oil-based paints — produce toxic fumes when burned. If inhaled, the fumes can cause symptoms such as dizziness, drowsiness, eye irritation, throat and noise irritation, abdominal pain, nausea, and vomiting.

Hamilton Distributing Co.'s parent company, Hamilton Equipment Inc., was founded in 1938 by Robert J. and Robert J. Hamilton III as a wholesaler of farm and light industrial equipment.

Later on, the company expanded, opening Hamilton Distributing Co. and Ephrata Paint Store, a paint and paint supply division. Hamilton Distributing and the Ephrata Paint Store are located south of Hamilton Equipment Inc.'s main facility, 567 S. Reading Rd., Ephrata.

Ag Lenders Meet

(Continued from Page A30)

may take on a new face in the future. According to John Blanchfield, manager of the Agricultural Bankers Division of the ABA, work is being done to standardize agricultural loans.

According to Blanchfield, the ABA is seeking information from all lending authorities as to how they calculate loan applications and what information they request.

Farm lending has never been standardized, for whatever reason, he said. But because of the widespread discrepencies and variety of terms used and paperwork involved, ag lending should be more standardized, especially for the farmer, he said.

According to Blanchfield, farmers seeking loans, or attempting to make high-ticket purchases are hit with a different set of forms to complete. The attempt is not to diminish a farmer's ability to get a loan, but to seek a common language among agricultural lenders that can be widely used by both farmers and their bankers.

Participation in the program is voluntary and Blanchfield said his organization expects to issue published findings from this initial survey by the middle of May.

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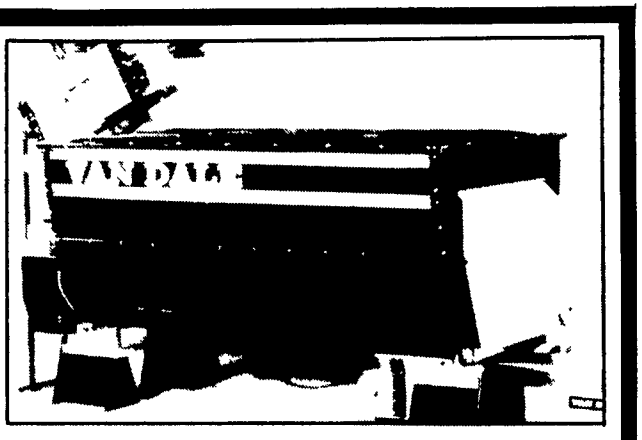

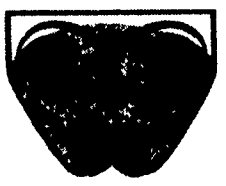

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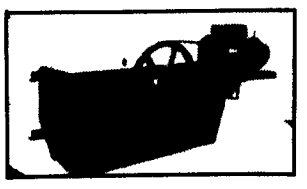

Enclosed Oil Bath Drive
Chain case means roller chain works in continuous oil bath... more complete lubrication, minimum maintenance, longer life.

Bottom Drop Out Door
Located underneath the mixer This means complete cleanout of all material from each mixing cycle. Here is your assurance that each load gets honest mixing without leavings from previous loads

SPECIFICATIONS	
Width(mixing box)	53
Overall	70
Length (mixing box)	96
Overall	118
Height (w/weigh bars)	48
(w/o weigh bars	44
Motor	5 hp
Lower augers	10 OD x 1/4 sectional flighting 2 7/8 OD x 3/8 tubing
Uppers augers	18 OD 3 dia standard pipe 1/4 sectional paddle augers
Bearings	1 1/8 1 3/8 1 1/2 2 dia
Roller chain	#50 #60 #80 heavy duty sprockets
Mixing time	1 3 min
Capacity	95 cu ft /76 bu 3325 lbs at 35 lbs per cu ft
Lower floor pan	10 gauge
Side panels	12 gauge
Discharge door opening	12 x 12

Heavy Duty Augers
Bottom auger flighting, top paddle augers are made of heavy gauge steel Full mixing takes 1 to 3 minutes. Bottom augers connect to drive shaft through a star engagement which lessens stress for longer life.

Bolt-Together Construction
Because of its bolt-together construction the ST-100 can be assembled in cramped spaces impossible with larger units or with single piece units. For instance, a disassembled ST-100 will easily clear through a standard 2'8" x 6'8" doorway.
You assemble the ST-100 on whatever site you choose. Two people can usually complete the assembly in about half a day. You need no special tools, no special training, no special procedures.
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Fund Drive Exceeds Expectations

GEORGETOWN, Del. — The Delmarva Poultry Industry Inc. (DPI) 1990 fund drive exceeded its $425,000 goal by raising a record high $431,600.

That was the good news given to nearly 2,500 poultry industry supporters at the Delmarva Poultry Booster Banquet, April 24, in Salisbury, Md.

Fund Drive Chairman Alden H. Balfany of Salisbury, Md., DPI's first vice president, told the audience, "We started the fund drive with the theme 'working together means winning together' and we've certainly done that."

DPI, the non-profit trade association working for the continued progress of Delmarva's more than one billion dollar-a-year poultry industry, conducts the fund drive to raise money for its extensive programs and services.

DPI's membership consists of poultry growers, allied industry suppliers of products and services, poultry company employees, Delmarva's eight poultry companies, and hundreds of non-poultry businesses on Delmarva which recognize the importance of the industry to them. In all, there are more than 4,000 DPI members.

Delmarva's Distinguished Citizen Award was presented to Paul E. Ferrier of Salisbury, Md., president of G&M Sales of Delmarva Inc., a poultry equipment supply company. This award is given in recognition of the winner's contributions to DPI, the poultry industry and the community.

Ferrier has served on the DPI Board of Directors 18 years and was DPI president in 1985. He is chairman of DPI's Lower Maryland Fund Drive campaign and, over the years, has been a willing volunteer for many DPI projects. He is a vice president of the Salisbury Area Chamber of Commerce, a local advisory board member of the Maryland National Bank, and active with the Immanuel Baptist Church in Salisbury. He and his wife Wanda have three children.

The DPI Medal of Achievement was presented to two people, both of whom have worked closely with Delmarva's growers and poultry companies. This award is given annually for outstanding achievement and service on behalf of Delmarva's poultry industry.

The recipients are Dr. Dennis Murphy, extension poultry specialist with the University of Maryland, and Mr. Daniel H. Palmer, extension poultry specialist with the University of Delaware.

Both men were cited for their contributions to research and education on a dead bird composting system which has gained national notoriety. In addition, they serve on several DPI committees and willingly work with DPI and others in the poultry industry.

Dr. Murphy joined the University of Maryland staff in 1984 as an associate professor in the Department of Poultry Science after working on nutrition matters with companies in North Carolina and Arizona.

Mr. Palmer has been Delaware's extension poultry specialist since 1985. Previously, he worked as a poultry grower and flock supervisor, as well as instructor and research associate for the University of Delaware.

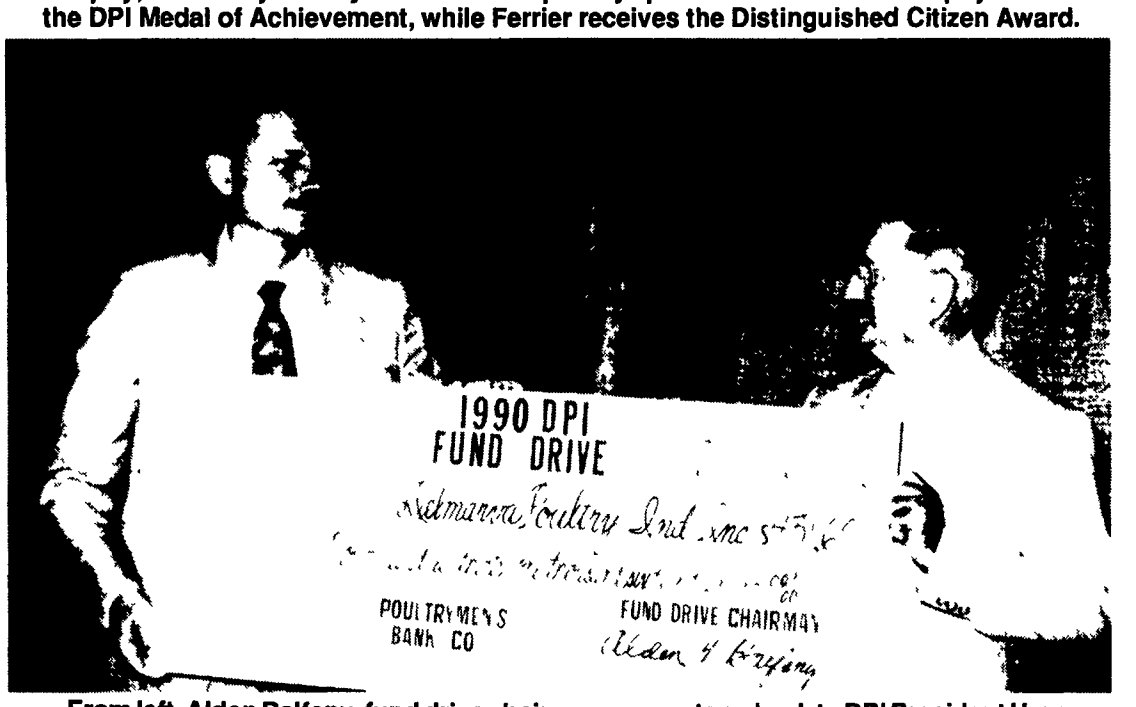
Another highlight of the banquet was the announcement of Delmarva's outstanding poultry growers. They were selected by their grow-out companies and presented silver bowls by DPI President Harry J. Mitchell and Grower Committee Chairman D. William Bruning, Jr.

The growers are:

• **From Delaware:** Alex, Lora, and Clint Anderson, Delmar; Roger and Faye Butler, Greenwood; Richard L. Culver, Laurel; Joyce Pettit, Harrington; Bruce and Virginia Rickards, Frankford; Russell and Jane Scala, Laurel; James and Barbara Spray, Ellendale; and Jim and Jackie Vincent, Farmington.

• **From Maryland:** Paul and Bonnie Adkins, Allen; Bill and Karen Bates, Princess Anne; Mark A. Eck, Henderson; Maynard and Mary Hostetler, Snow Hill; Jones Brothers, Berlin; Deb and Cris Larrimore, Hurlock; Carlotta B. Massey, Willards; Walt and Dottie Mills, Cambridge; Tim and Doreen Schuman, Denton; and Ralph and Emily Wothers, Greensboro.

The recipients of the Delmarva Poultry Industry Inc.'s two highest honors are announced at a Delmarva Poultry Booster banquet. Industry President Harry Mitchell, far left, offers congratulations to (from left) Daniel Palmer, University of Delaware extension poultry specialist; Paul Ferrier, president of G&M Sales of Delmarva; and Dr. Dennis Murphy, University of Maryland extension poultry specialist. Palmer and Murphy receive the DPI Medal of Achievement, while Ferrier receives the Distinguished Citizen Award.



From left, Alden Balfany, fund drive chairman, presents a check to DPI President Harry Mitchell in celebration of the drive exceeding its goal by $6,600.

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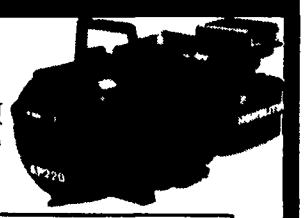

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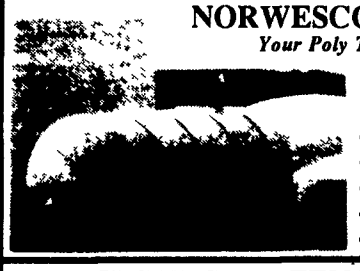

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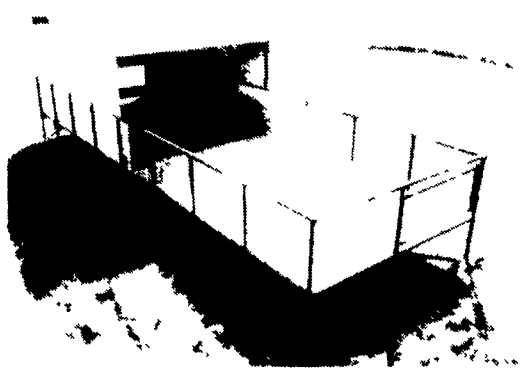

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Gordon Hoover

(Continued from Page A28)

and where is the rest of the money going to come from?

"I think the majority of farmers feel that ag land preservation is kind of a fad," Hoover said. "They're going to spend a lot of money and get a couple deed restrictions on some farms, but I think most farmers would rather retain that value themselves. And if anybody is going to preserve that farm, they'll just hand it down and take care of it themselves," he said.

Statewide agricultural zoning could be an answer to keeping tillable farmland secure for agriculture, Hoover said.

However, statewide zoning is not popular among the politics of the state General Assembly, nor among developers or others looking to use land for construction sites.

It could also be that it isn't popular among the farm community either, it's too early to tell.

But there it is.

Hoover took over the reins of the county association from Donald Ranck.

Ranck, still involved as secretary of the organization, had been the center of his own controversy. He became loudly vocal in critique of farmland preservation legislation while it was being formed and furthered.

Ranck had his own plan: Provide an incentive to farmers, by using the $100 million bond to allow for a tax break for farmers who would not develop their land for a specified number of years.

There were letters to the editors of newspapers, radio interviews . . . his opposition to legislation was well heard in Harrisburg.

Ranck was seen as an enigma — a Lancaster county farmer opposing the saving of his own land, according to opinions of some.

Ranck was heard, but eventually disregarded by lawmakers . . . after all, farmland preservation proved popular among the voting public statewide, according to the referendum. Even the farm representation, for the most part, went along with it.

In March, Ranck said he still held his view that a tax incentive is the fair way to go in helping to keep land out of the hands of those who would slap down hundred-million dollar shopping malls or create new "estates" with hundreds of identical-looking houses on cull-de-sac roads, all with theme names.

Ranck's view is not widely shared.

Hoover said he agrees with Ranck in this fashion: Farmland can be saved by making farming more financially rewarding than selling out to a developer. The current government development-rights purchase plan is ineffective. It puts more money into government hands, creates more bureaucracy and higher taxes, and fails to save anything but an incremental portion of farmland.

Here's how Hoover differs from Ranck: Tax-breaks alone are not enough of a financial benefit to attract interest and are too short term to ensure the future of farmland.

Furthermore, under the Ranck plan, at the same time a farmer is receiving his tax break for keeping his farm in farming, he could be lining it up to sell for development the second his agreed-upon time runs up, Hoover said. In effect the plan pays a farmer to hold out for a better price.

Despite the differing views on tax-incentives, both men agree that something needs to be done.

Hoover said he could see the fairness in permanent state-wide zoning for agriculture, along with permanently reduced or eliminated real estate taxes.

In this scenario, federal, state, local and school taxes coming from a farming operation could only come from farm income. Any real estate tax to be associated with farming would be limited to the farmhouse and an acre or less of land, to be used as a traditional lawn or home garden.

The justification for this type of allowance is that farming is as

(Turn to Page A37)

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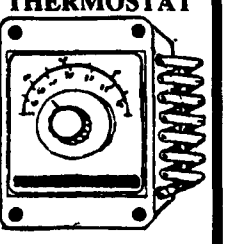

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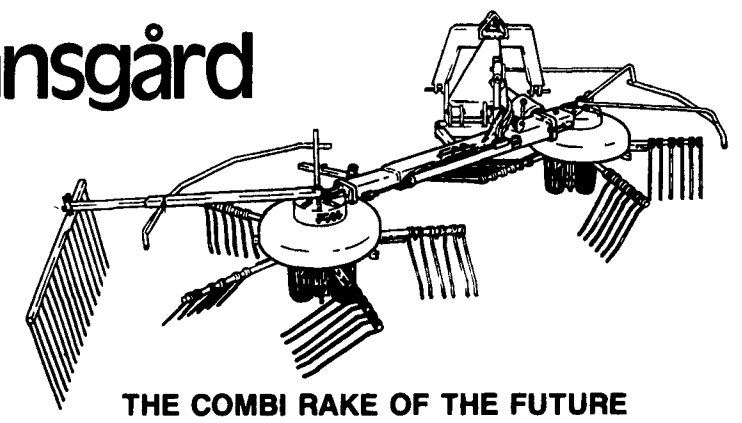

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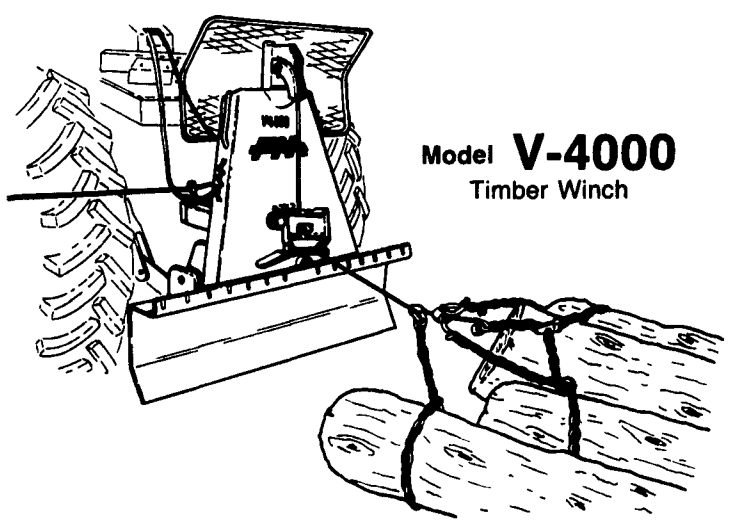

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Gift Of Milk In New Atlantic Program

(Continued from Page A1)

Lancaster, and Dan Martin, Manheim, for their help to establish this program."

The arrangement is similar to one that has been in place in Kansas for decades. In that program, farmers regularly designate a portion of their wheat crop to MCC. In the past, as much as 20,000 bushels of wheat were donated annually to world hunger needs.

Groff said the program will allow dairy farmers to make small automatic monthly pounds-of-milk contributions to the fund that will not really be missed in the milk check at the end of the month. But even 100 lbs. of milk per month will give more than $100 of food relief by the end of the year. Actually, a number of sizable contributions have already been received into the fund.

The need for donated milk is great. Throughout the 1980's MCC received milk powder, as much as 500 metric tons a year, for shipment over-seas from the Canadian Dairy Commission. Money for the transfer was provided by the Canadian International Development Agency. In 1989, however, with less milk available on the world market, MCC was able to get only 200 metric tons of milk powder from Canada.

Now, with contributions given through the Atlantic Dairy Cooperative, MCC will be able to fill requests for milk powder from Nicaragua, Guatemala, Sudan, India, Egypt, Haiti and Honduras.

"We hope this project is the beginning of a nationwide effort among dairy cooperatives," Hostetter said. "We look forward to a good response from dairy farmers in the East, and believe others will be able to arrange similar programs elsewhere."

Dairy farmers who want to make contributions of milk to the program may complete the form below and send it to Atlantic or MCC.

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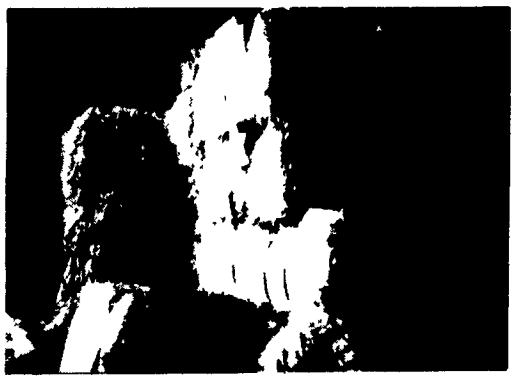

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Dairy Management Column

George F.W. Haenlein
Extension Dairy Specialist
University of Delaware

Pricing Roughages

It's the time of year again when silos are reaching the end and hay storages are getting empty.

Some of you have small grains coming up as a bridge or reserve, but the cold spring weather was holding rye, oats, barley, wheat, vetch and rape back.

The wet weather was keeping the cows out from pasturing much, and the lack of sunshine raised the threat of nitrate levels in rye and other small grain.

So where can you turn for economically acceptable alternatives?

You can either buy roughages or go to feeds and rations which have BiR (built-in roughage contents). Whole cottonseed, cottonseed hulls, soybean hulls, citrus pulp, beet pulp, barley hulls, oat hulls, and other less available or more costly by-products are principal BiR providers.

A commercially available dairy ration with a high BiR content is a good alternative to buying roughages if the price is right, because energy, protein, minerals and vitamins are also provided, while purchased roughages would require supplementation.

What is the right price? Least-cost computer programs, now widely available to the practicing dairyperson or through Cooperative Extension or a consultant's help, usually give a precise, fast answer.

In general, this answer lies in an equal "opportunity cost" for alfalfa hay vs. a commercial BiR ration. Corn silage would be about 1/3, ryelage 1/4 and grass hay about 3/4, which means, in making a buying decision between a BiR ration that costs less per ton than good alfalfa hay, it would be more economical to buy the commercial BiR ration.

For corn silage, the right price to buy it instead should be no more than 1/3 the price of a commercial BiR ration. Granted, hauling and handling are extra.

If, on the other hand, you have excess roughages and want to sell some to suffering neighbors, what is the right price?

The so-called break-even price is often used. This means the cost of planting, fertilizer, harvesting and storing.

For typical corn silage, this is around $18/ton plus $2/ton for extra hauling. In addition, there would be fermentation losses in the silo of about $3/ton for a total cost of at least $23/ton average corn silage. Hay cost figures could be derived in the same way.

Another method of pricing roughage is by figuring content values, such as corn kernel yield in corn silage.

By estimating the bushel yield of corn (e.g., 170 bushel) times the current bushel price of corn (e.g., $2.50) divided by the estimated silage tonnage yield per acre (e.g., 18 tons), you arrive at an estimated corn silage price of $23.61/ton F.O.B. farm, which would be fair to both seller and buyer.

This kind of calculation can also be used to help in deciding whether to make silage or to combine and sell the corn kernels.

If, for example, the assumed bushel price of corn rises above $2.50, the farmer would make more money combining and selling the kernels than in making silage and trying to sell it.

(Turn to Page A38)

Farm Calendar

(Continued from Page A10)

a.m.
School tour at Hall's Dairy Farm, Woodcock Valley, Huntingdon, 9:00 a.m.
School tour at Michael Mowrer's, Petersburg, 9:00 a.m.
School tour at Willard Yoder's, Huntingdon, 9:00 a.m.

Friday, May 11

Saturday, May 12

Western Pa. Sheep and Club Lamb Sale, Mercer Co. 4-H Park, 6:00 p.m.
Maryland Eastern Shore 4-H Show, 4-H Club Park, Centerville, Md., 10:00 a.m.

Sunday, May 13
Happy Mother's Day!

Gum Tree 4-H Open Horse Show, K.A. Equestrian Center, Derry Meeting Road, Cochranville (rain date May 19).

Monday, May 14

Remote Management System Workshop, N.E. Dairy Herd Improvement Program and Rutgers Cooperative Extension, Robert and Fred Fulper farm, Lambertville, N.J., 7:45 p.m.

Tuesday, May 15

Franklin Co. Hort. Society second spring meeting, John de Hartog Orchard, Fayetteville, 7:00 p.m.-9:30 p.m.
District III Jersey Breeders dinner meeting, Bird-In-Hand Restaurant, 7:15 p.m.
Remote Management System Workshop, N.E. Dairy Herd Improvement Program and Rutgers Cooperative Extension, Sussex Co. Extension Office, Newton, N.J. 7:30 p.m.

Wednesday, May 16

Adams Co. Tree Fruit Growers ed. meeting, Twin Springs Fruit Farm, 6:30 p.m.-9:00 p.m.
Elk Co. private and commercial pesticide applicator license test, Ridgway Courthouse, 10:30 a.m.
Centre Co. 4-H Dairy Club, Logan Grange Hall, Pleasant Gap, 8:00 p.m.

Thursday, May 17

York/Lancaster Tree Fruit Growers ed. meeting, Stan and Scott Brown's orchard, Loganville, 6:30 p.m.-9:00 p.m.
Centre Co. pesticide applicators exams, Courthouse Annex, Lock Haven, 9:00 a.m.
Pennsylvania Egg Marketing Association dinner meeting, Olde Hickory Inn, Lancaster, 7:00 p.m.

Friday, May 18

Huntingdon Co. 4-H Rabies Clinic, South Huntingdon High School, 7:00 p.m.-8:00 p.m.
Clearfield Co. Envirothon, Parker Dam State Park, 9:00 a.m.-3:00 p.m.

Saturday, May 19

Wills 4-H/FFA Show, Howard Co. Fairgrounds, Maryland, 10:00 a.m.
Pa. Hampshire Field Day, Blu-Acre Farm, Robesonia, 10:00 a.m.-4:00 p.m.
Farm Family Insurance Driving Clinic, Horse Park, Allentown, N.J.
Clearfield Co. 4-H Practice Roundup and Fun Show, Clearfield Co. Fairgrounds.
Dauphin Co. Extension Extravaganza, Dauphin Co. Ag and Natural Resources Center, Dauphin, 9:00 a.m.-3:00 p.m.

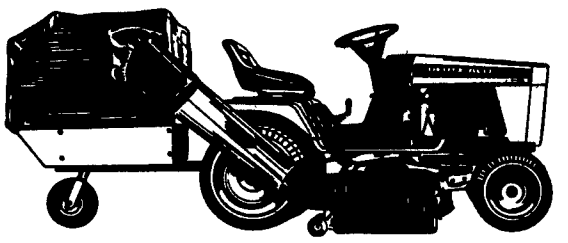
Monday, May 21

HEC-2 Flood Plain Hydraulics, PSU.
Centre Co. 4-H Sausage Stuffers, Halfmoon Grange Building, Centennial, 7:30 p.m.

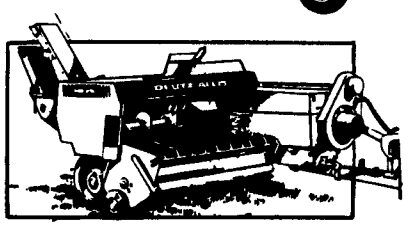
Tuesday, May 22

Elk Co. Lyme Disease Program, Extended Care, St. Marys, 7:00 p.m.
Clearfield Co. Spring Celebration, Eastern Star Building, Clearfield, 10:00 a.m.-2:00 p.m.
Reducing Your Water Bill: Water Conservation at Home, Multi-Service Center Auditorium, Clearfield.
Center Co. Jams and Jellies Making Workshop, Logan Grange Hall, Pleasant Gap, 7:00 p.m.-9:30 p.m.

MOW UP



WITH DEUTZ ALLIS



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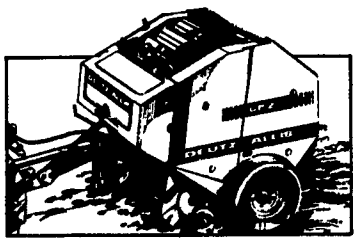

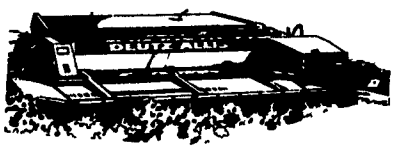

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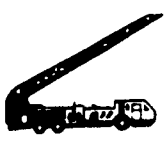

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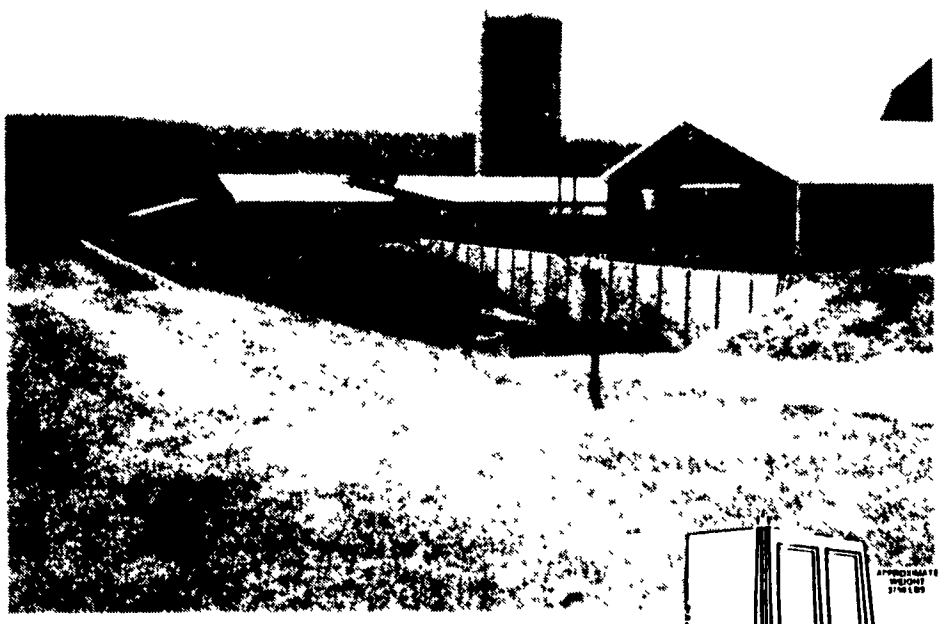

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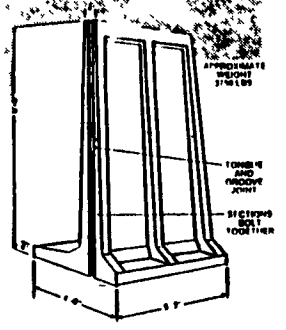

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Gordon Hoover

(Continued from Page A34)

essential, if not more so, to the survival of man, much less a democracy, than other special consideration activities, such as military defense.

But such a program would have to be done on a state-wide basis, so as to not have the discrepencies associated with zoning among several neighboring municipalities. Many farms are located in several different municipalities and zonings differ.

Tillable Soils Zoning

The concept Hoover proposes is simple.

Protection of tillable soils could be mandated through zoning. Legislation could be created to do such a thing.

"Zoning as we have it now, does a good job of preserving farmland, or limiting development in farmland. Maybe something handled on a statewide basis, rather than a township basis, might be more stable and maybe carry out public ideas better than local zoning," Hoover said.

"I see that as maybe a little more equitable (than current farmland preservation), because an area that's in agricultural land values, and so by calling it 'permanent farmland,' you haven't affected the land value of it.

"And so, it doesn't really change anything, all things stay relative, so I think something like that would work. I think you'd still need some kind of a hearing board. There would probably have some kind of exceptions around the place. But if you had something stable . . . "

Hoover said the value of farmland isn't accurately reflected in economics. Economics deals with a specific time element. However, agriculture is as timeless as mankind.

Hoover said that under the current system, at best, a few open spaces between large urban developments will be preserved.

But those will not last forever, as Hoover sees it.

In time, Hoover said, these farm areas could possibly be turned to parks, when urban neighbors protest manure spreading, pesticides applications and general agricultural drawbacks to urban life. And when it becomes a no-win situation to farm near people.

Taking that concept further, Hoover said he sees a day when some judge would overturn farmland preservation rights.

"Fifty years down the road, I could possibly envision a judge overturning that deed restriction saying that it was preserved to farm. There is no way it can be farmed. We have enough parks as it is, go ahead and develop it," Hoover said.

Dreamer or Logician?

Whether Hoover is a cry-wolf dreamer or a cause-and-effect logician is not important; these unsavory projections of future farming constitute a base of Hoover's stance on farmland preservation.

However, as a community leader and social activist, Hoover is not the kind of man who will ignore the world when this one issue is settled.

He said there are multiple issues that need farmer attention. He said he would like to see more grassroots farmer-activism.

"I guess I feel a need to be involved to kind of steer my own destiny. I think that farmers have to get involved with their industry and things that affect their industry, in order to carve out a viable future.

"And I think the Farmers' Association is a strong organization that has done a good job of that over the years," he said.

"And with all these special interest groups out there attacking us from all angles, public education is probably the biggest thing agriculture has to deal with."

There are other reasons for farmers to devote a portion of their time to community involvement, Hoover said.

"Originally, I got involved to kind of keep myself more informed. To get involved, to be involved, is one of the best ways to keep informed; to learn about the issues that are in front of us," Hoover said. "And I think that to be informed is to be better able to serve."

He said his father's influence is also instrumental in his own involvement with Lancaster PFA. His father was one of the originating founders of the Lancaster PFA.

Not Political

However, Hoover isn't using his position as president of PFA to further his own beliefs. He said his role as president isn't really a political position, either.

"I guess when I think of 'political,' I think of running for a local office or a state legislator, or some kind of a commissioner post or something like that.

"I guess I feel this is more a service organization to serve farmers and rural persons, in that respect.

"The main purpose of the Farmers' association is to be a voice for farmers; help organize them, their concerns, and express those concerns to the proper people, whether it be legislators, department of agriculture, other special interest groups . . . basically we're representing farmers," he said.

He noted that although it may be difficult to represent farmer opinion for various reasons, and that some people could use such a position to foward their own views, that is not the way of PFA.

"It's very difficult to get a consensus of opinion from farmers. Really, a group of farmers is a collection of independent businessmen who have their own ideas and own unique problems and solutions to those problems.

"And, as you can see over the last few years, some of the hot topics that have come up — some of the current ones are BST, ag land preservation — for as many different farmers, there's almost as many different ideas and thoughts on some of these subjects," Hoover said. "So, it's difficult to get a consensus when you go to a . . . say, a legislative body or something like that, to try to get something across."

However, Hoover said that when his farmer constituency does reach a strong majority view, there is support to follow.

"Farmers tend to rally together, especially in a crisis situation. Then they put everything aside and really come together in a cooperative spirit. But sometimes too, until you get to that point, it's hard to get a consensus."

Agriculture, though vastly diversified in form, is the state's largest business overall, despite an ever shrinking number of people involved.

The shrinking number of people could mean a decreased political power. It used to be that farmer voting records were not very good. Hoover maintains that has changed greatly, but it can't be verified because voter registration officials no longer record occupation of voters.

Nevertheless, Hoover said the days of the leave-me-alone, I-don't-want-to-hear-about-it individual is gone in agriculture. He said that, at least in his experience, farmers are now dependable

(Turn to Page A39)

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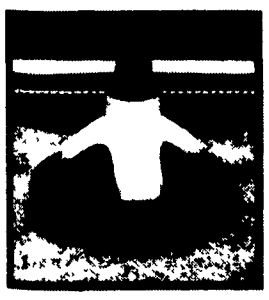

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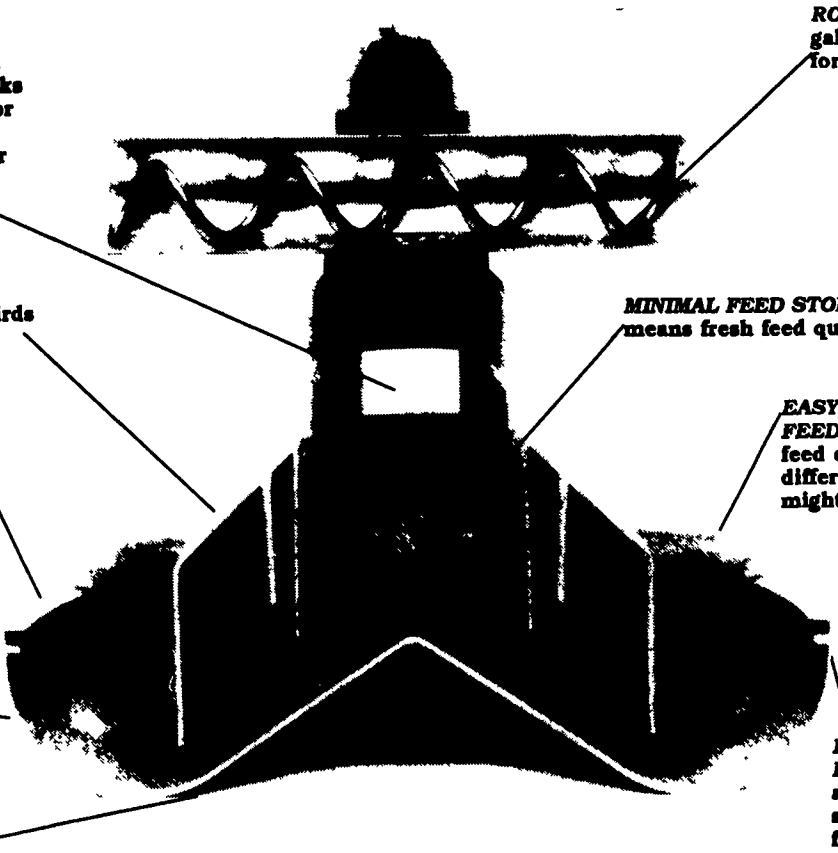
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LUZERNE COUNTY DHIA
March 1990
Rolling Herd Average

Owner	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Fred Shultz	RH	35.0	85.3	20,874	906
Robert Hough	RH	61.7	87/2	19,581	757
Jack & Nelson Dent	RH	39.2	82.9	19,486	786
Pecora Bros	R&GrH	201.4	88.3	18,147	705
WM Dagostin & Sons	R&GrH	135.1	85.9	18,019	646
Hillside Farms Inc	RH	82.2	83.2	17,912	666
Drwd&Dennis Moyer	R&GrH	63.2	85.2	17,586	673
Paul Stoss Jr	RH	41.7	82.1	17,532	695

Lactation Report

Fred Shultz					
Dinah	H	4.10	305	24,817	1132
Etta	H	3.9	305	24,380	1169
Erin	H	4.0	305	24,659	1019
Derwood & Denni Moyer					
Rae	H	6.3	305	19,472	855
Robert Hough					
Abbey	H	8.7	305	24,837	917
Pecora Bros					
67-1869	H	5.11	305	27,248	981
1662092	H	4.2	305	23,708	864
Jack & Nelson Dent					
Mabel	H	3.9	305	23,571	934
Ruth	H	3.4	305	21,455	889
Sunshin	H	2.6	305	18,792	866

Brown Swiss Association Recognizes High Cows

BELOIT, Wisc. — A number of Brown Swiss cows received national recognition recently for outstanding production records. Among them were three from Pennsylvania, including one yearling that broke into the all-time, top five production records in her age-class.

The Brown Swiss Cattle Breeders' Association, Beloit, Wisc., recognized 24 Brown Swiss cows on test for 306- to 365-day or 305-days or less production exceeding 900 pounds fat, extra recognition for exceeding 900 pounds protein and 1,000 pounds fat, and honor roll recognition for top-five age-class production.

Taking honor roll cudos is KH Jade Marble Marsi, that at 1-year, 10-months, produced 19,630 pounds milk, 783 butterfat, and 656 pounds protein. She is owned by Bruce and Richard Heilinger, Newmanstown.

Also from a Pennsylvania herd, Wind Mill S Sugar Twin and Wind Mill S Spice Twin were recognized for outstanding records. From the herd of Dean and Brenda Daubert, of McElhattan, Sugar Twin, 7-years, 3-months, produced 30,760 milk, 984 butterfat, and 1,001 protein. Spice Twin produced almost as well with 30,290 milk, 981 butterfat, and 944 protein.

From Maryland, 10-years-old Red Sunset Doreens Queenie, showed 22,830 m, 1,168 bf, and 748 p, and herdmate CIE Elm Brook Rubys Radiance, at 3 years, 4 months, recorded 26,250 m, 1,043 bf, and 850 p. Both are owned by Dwayne Bell, Westminster.

Others recognized include:

OHIO

Betta, Vue Farm, Sterling

Betta Vue King Fancy	6y0	33220m	1103bf	1078p

Wayne E. Sliker, St. Paris

Kenser Doston Bambi	3y6	20590m	1069bf	762p
Top Acres Improver Deanna ET	4y0	22470m	1040bf	762p
Top Acres Elegant Lyrissa	5y1	23850m	1183bf	871p

R-Hart Farm, Wapakoneta

Terrace Lawn Pam	8y9	23470m	1038bf	852
Gentle Breeze Matt Christine	6y2m	27260m	1200bf	920p

La Rainbow Farms, New Knoxville

La Rainbow Miss Gidget	9y9	26580m	1032bf	893p
La Rainbow Princess Belinda	8y10	24410m	1018bf	786p
La Rainbow Princess Trixie	7y9	28160m	1007bf	941p

Garrison Bros., W. Salem

Garbro Telstar Julie ET	4y10	21290m	1032bf	801p

Johann Acres, St. Marys

Johann Genesa	3y11	22510m	1054bf	795p

NEW YORK

Lester Tyler, Milford

Sunny Acres Milkmaker Silly	4y10	22770m	1054bf	773p
Sunny Acres Bard Roseblossom	5y11	22330m	1021bf	778p

Ka-Cy Farms, Medina

Ka-Cy Go Ahead	6y2	21960m	1004bf	822p

Leon Button, Rushville

Vine Valley Peter Amy	7y11	23480m	1056bf	926p

Frontier Swiss, Chazy

Delegates Jacklyns Sunrae	7y2	24500m	1137bf	883p
Delegates Jacklyns Sunrae	7y2	27440m	1293bf	1005p

VIRGINIA

Vernon and Cindy Wright, Winchester

Trotwood Telstar Carnation	4y9	21710m	1033bf	719p

Gary McDonald, Stephens City

Shen Val White Blossom	7y11	28150m	1002bf	932p

Dairy Management Column

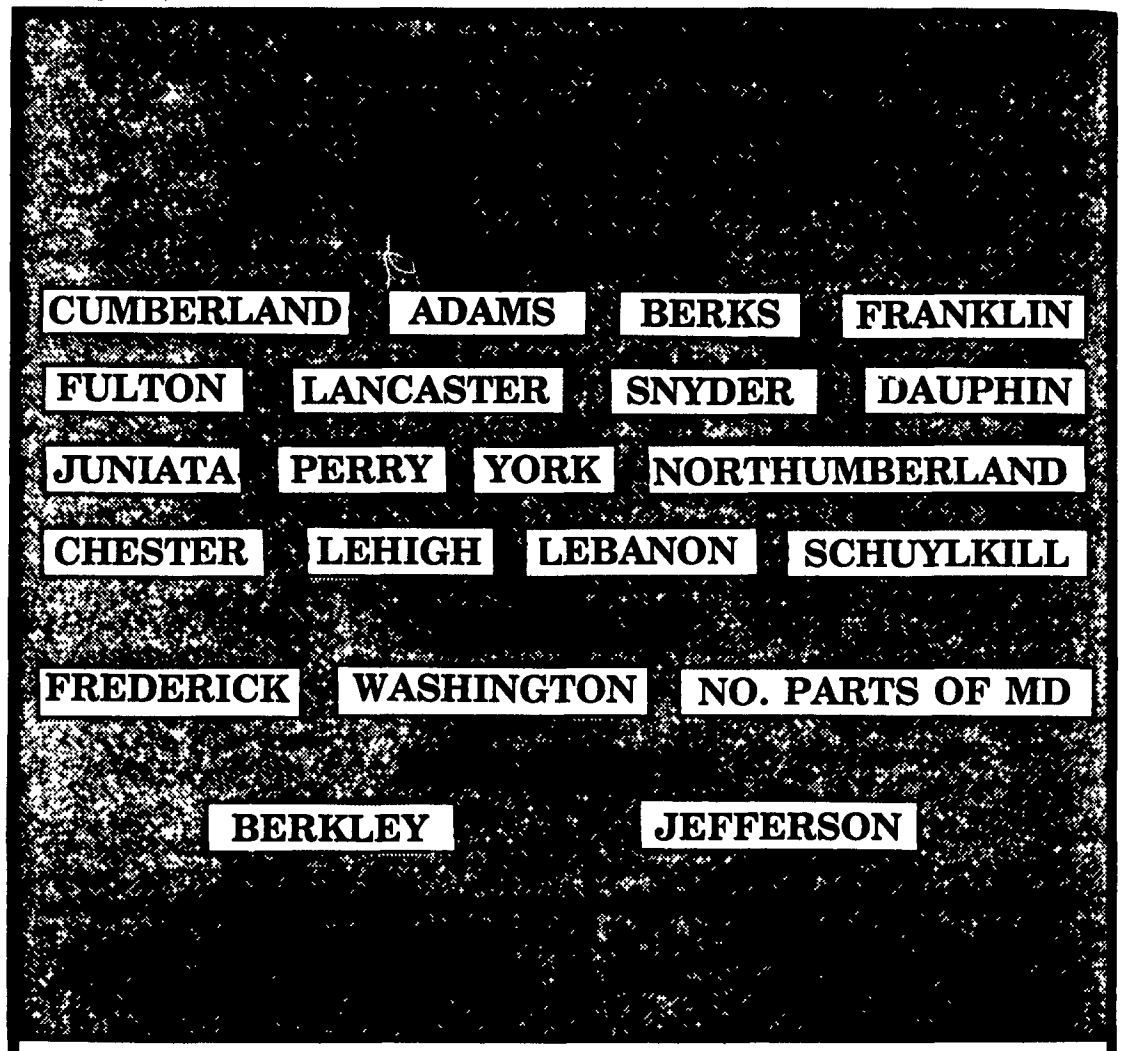
(Continued from Page A35)

Of course, by feeding silage yourself to dairy cattle or beef, value is added to the ton of silage and a higher price is appropriate vs. the decision to combine kernels.

A plus/minus correction is often applied in pricing roughages, which is the amount of dry matter in the case of silages, and haylages, or the amount of protein in the case of hays.

Finally, factors are available which translate corn silage price opportunity into the value to the milking cow in terms of what energy from corn grain (0.136), protein from soybean oilmeal (-0.073), and fiber from alfalfa hay (0.326) it would provide.

All of these approaches aim for an equitable pricing of roughages in the decision-making process and to assure profits, but the market law of supply vs. demand is the ultimate determining factor.



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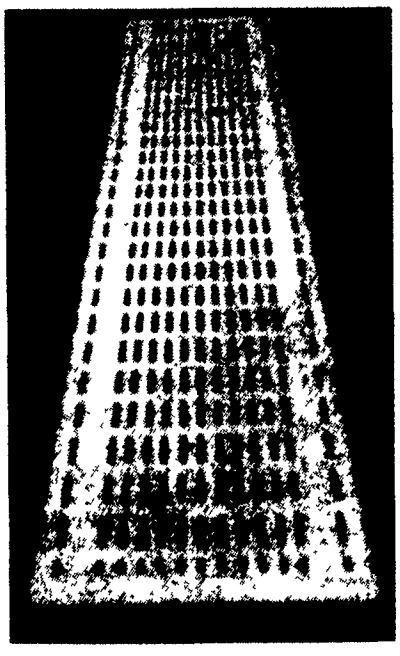

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Closing Date Monday 5:00 P.M. of each week's publication

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TUES. MAY 8 - 4PM, Special Dairy Cattle Sale-35 Head, at Harry Rudnick and Sons, Inc., Livestock Sale, Galena, MD.

TUES. MAY 8 - 4PM, Inventory, Equipment, Seafood, 2217 Carlisle Rd. in Shiloh, Shiloh Seafood, owners, Blaine and Nevin Rentzel, Aucts.

FRI. MAY 11 - 1PM, Farm Machinery, located 4 mi. from Meshoppen, PA, turn off Rt. 6 at blinker light, cross bridge, turn right, Art and Diane Bunnell, owners, Shamrock Auction Service, Jerry Burke, Auct.

Gordon Hoover

(Continued from Page A37)

voters.

"I think farmers are very active in voting. I know the Farmers' Association has a very active voter registration campaign. And farmers are very much aware that they are a very small percentage of the population. And so we depend on groups like the Farmers' Association and other groups, on the strength of their lobbying efforts to protect us from legislation that would be damaging, or restrictive, or harmful in some way, shape or form.

"PFA has a very strong lobbying organization which has been copied by numerous other groups."

But Hoover said the organization still needs help from farmers.

"I think we're seeing a lot of changes in not only farm volunteer organizations, but all volunteer organizations. There seems to be a lack of volunteers or people interested in getting involved to carry on the work of the organization.

"It's kind of like the old saying, 'If you want something done, ask a busy person.' That's even more true today than it was in the past."

He said he has his own theory as to why this drop in volunteerism is occuring.

Farmers' Lives Changing

"I think farmers in general, especially here in the southeast are going through a social change. They've become more involved in other social activities, leisure, concentrating more on family activities. And because the average farmer today has such a large, intensive business than 10, 20 years ago, it's so demanding of them, that they take more time, or they put higher priority on their leisure or other social activity.

"So we're finding it difficult to get people involved. Especially those people out there who are really successful. Of course, they are putting that much more time into their operation, and so that means less time for special interest groups like Farmers' Association," Hoover said.

"But, I don't want to appear negative. We do have a good county board of officers, we have quite a few programs in the county that we are proud of, that seem to be doing a good job promoting farm and agriculture education."

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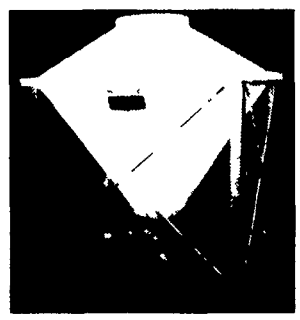

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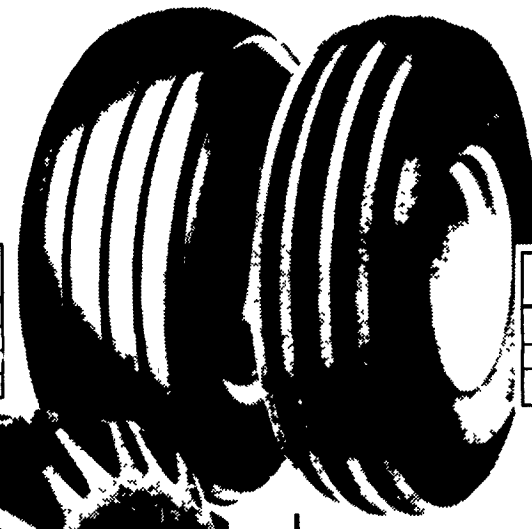

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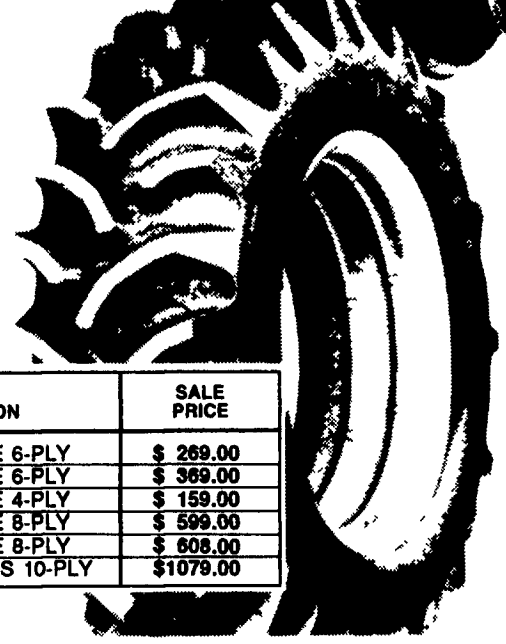

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Mother Of 13 Never Slows Down

GAY N. BROWNLEE
Somerset Co. Correspondent

MEYERSDALE (Somerset Co.) — Ella Maust has been married to an enthusiastic Holstein dairy farmer for 40 years. Their union produced 13 children, whom, although they did their fair share of the chores while growing up, now prefer occupations like carpentry, welding, and mechanics.

For 37 years Ella and her husband, Willard Maust, have occupied their farm at Meyersdale, RD 1, Somerset County. Ella says she had so much to do for the children during their rearing that she saw no reason why she should help with farm work. Cooking, cleaning, laundry, ironing, mending, instruction, and endless minor tasks were repeated daily. Her mother and grandmother helped with mending and the annual canning and freezing of food.

"We've always been on farms," says Ella.

Asked if she minded farm life, she quickly replied, "Oh no. In fact since Willard has been sick I've been going to the barn to help milk."

Her husband had a recent attack of sciatica.

Two of the children remain at home so Ella gets out of the house often these days. Although she is generally home the first three days of the week, on Thursday and Friday she makes her regular visits to area nursing homes. There, she sews, does crafts with residents, (she is an excellent maker of dolls) and does visitations. "I have visitation for one hour," she says. "I visit four people and sing, read poetry, and other things like writing letters. I'm classed as a volunteer." Since 1975 she has visited nursing homes twice weekly.

"I took the children with me," she says. "They (residents) watched Darwin growing inside of me," she says, fondly remembering her last pregnancy.

About raising a large family, Ella states firmly, "I enjoyed it, but I was tied down. They (her children) wanted to hear Bible stories. I would fall asleep," she recalls her nightly exhaustion with a chuckle. "They would have to wake me up.

"You just keep going when they are so close. You don't have time to think about it." She says if she got the youngest children ready for church one time, she always did it the second time.

In the early days of their marriage, Ella helped with chores. She drove the tractor and worked in the fields. There was a time when Willard had three hired hands helping him.

Ella says that no matter how long and tiring her days were, she always reserved one hour each evening for personal reading. Mostly, she read the Bible, saying that it always made the next day go better. Writing poetry is dear to her heart, as well.

Some 150 of the 300 acres comprising their farm, are farmed. The Holstein herd of 65 and 70 head is shared with their son, Art, the single farmer out of nine sons.

During her youth Ella was taught thrift. She learned that nothing should be wasted. So when poor Willard, with every good intention of making life easier for his dear wife, decided to buy her some major automatic appliances, he was met with stiff opposition from her.

The wringer washer, for instance, had served for years and Ella was unconvinced that an automatic washer would make life better for her. All she could think about was the extra detergent, water, and water heating costs. Her protests about the electric clothes dryer were based on the fact that "the clothes smell better when they are dried outside."

Finally, a wearied Willard simply ignored his wife's excuses and went out, purchased the items at different times, and had them installed.

The family laundry, during winter months, was strung throughout the rooms of the house so that walkers had to grope their way out of a maze of denim and cottons. Enjoying these recollections as she deftly stitched clothes on a doll, Ella admitted, somewhat sheepishly, that she has never wanted to return to the old inconvenient mode of operating.

All the Maust children grew up participating in 4-H and FFA activities. As she talked, Willard placed a half-gallon jar of home-canned peaches on the table.

The daughter-in-law served gingerbread squares topped with luscious whipped cream, and coffee as Ella confessed that, although she likes cows, she heartily dislikes the cattle shows. She prefers Guernseys to Holsteins. Cattle shows are boring, she says, and the only reason she will go to them is to be with Willard.

When they were younger, the children provided Ella with an ironclad excuse for absenting herself from those wonderful cattle shows that Willard so enjoyed.

She wouldn't leave them, and if she went at all, the kids went, too.

"I just sit there and get bored," she states, followed by a crack of laughter and the accusation that Willard forgets that she is there, anyway. "Once, I just waited to see how long it would go until he missed me."

Taking the fork and stabbing another canned peach, Willard declared he knew all along where she was.

Providing food for the Maust family was a major undertaking. A large garden produced vegetables which were both canned and frozen. At least 300-quarts of tomatoes were canned, 11 bushels of peaches were processed, along with peas, corn, red beets, green beans, and so forth.

Ella recalls with delight how she and the children once butchered 30 chickens.

Like all families, Ella and Willard had experience with sorrow. Three years ago their eight-year-old grandson died in a farming accident. Tragically, one year later, their twenty-five-year-old daughter, a wife and mother of two very young children, died unexpectedly. That piercing pain has since become a dull ache which doesn't leave. However, the Mausts have put their faith and hope in the Lord and say they only want his will to be done.

Ella says when her sons were home, she cut their hair every two weeks. The pile of clipped hair, she recalls, had nine different shades in it. She is a terrific sport when she is lovingly accused by the offspring of saving the hair to stuff her dolls with. She has other stuffing for her dolls, of course, but her sweet laughter rings out and radiates warmth to those around her.

Making sets of Amish dolls to sell is one of her main hobbies, followed by baking wedding cakes (her more elaborate ones have served 400 guests). The poem she wrote for her family physician is now framed and hanging in his office waiting room.

Always the faithful disciple, Ella belongs to "Telephone Assurance." These persons have an elderly or needy person whom they call once daily. In Ella's case, the party is a blind woman who cares for her blind brother. When they needed furnace repairs, Ella was able to help locate a repairman. Mainly, it is the daily contact with an outsider to ensure their welfare.

Talking with Ella uncovers a host of hidden talents. However, since she is always concentrating on others, she is oblivious to most of them. One of her incredible gifts is the ability to whistle and hum simultaneously and inrounds. "Are You Sleeping, Are You Sleeping, Brother John," and "Row, Row, Row, Your Boat," were coming out of her mouth together. One was a hum, the other, a whistle. Ella says she hears the four part harmony in her head.

Willard declares with fear that if news spreads about his wife's unique musical gift neither of them will ever hear the end of it when everybody starts requesting demonstrations for proof of fact.

Recently, a well-known radio ministry group held a banquet in Ella's area. She filled two of the banquet tables with her thirty guests and was recognized for having brought the most people.

Several weeks ago the Maust children bought tickets for their parents to join a tour to Lancaster County by bus where they could enjoy a live play. No more taggin' along with mom.

Ella displays just a few of the dolls and animals that she has made.

Ella Maust is putting final stitches in ducks that were stuffed by nursing home residents. Grandson, Eric is with her.

"Telephone Assurance," is a program to ensure the welfare of needy citizens. Ella calls a blind woman daily to chat and make sure all is well with her.

Homestead Notes

Indiana County Dairy Princess Penny Farmery, left, and Joyce Coleman, right, alternate dairy princess, promote milk to all ages — even baby Patrick Ackerson, center.

To promote the dairy industry, Penny performs skits, stories, hands out ice cream and tells about Geraldine the cow. Penny often speaks to school children, Cub Scouts, and at luncheons, malls, industry promotions and on the radio.

The Indiana County Dairy Promotion Committee is looking for a 1990-91 dairy princess. If interested, call (717) 397-2291 or 397-4952.

Ida's Notebook

Ida Risser

This year I have experienced several springs. The first one was in Williamsburg, Va., then one in Georgia and finally one here at home. My tulips are blooming and the sugar peas are several inches high and need a fence for support.

We had a pleasant visit with our children in Atlanta. I drove us to the Baltimore Airport where we got our flight South. Whenever we fly six miles above the earth, my ears bother me and they do not get better as soon as we land either.

Our daughter, Judy, met us at the airport with our three grandchildren in tow. She had her 20-month-old and our son's three-year-old plus three-month-old Rebecca whom we'd never seen. I'm not sure that I could have managed as well as she did as we had to take a train from the airport to the parking lot where her van was parked. I teased my husband that by the time we got home he would know how to set up and then fold a stroller.

The next day we went to Georgia's Stone Mountain Park where we saw Davis, Lee, and Jackson, mounted on horses, carved into an 825-foot high granite dome-shaped rock. The carving is much larger than it appears and a worker could stand inside a horse's mouth. Many small buildings such as overseer's house, Mammy's cabin, coach house, slave cabins and smokehouse were also visited. I bought a cedar egg on a stand from a craftsman. We had a picnic lunch along a nearby lake amidst blooming dogwood trees.

The following day our children and their children played in a park. There were ducks and geese that were anxious to eat the bread crumbs that we fed them. My daughter makes all of their family's bread and it is delicious. Allen and I found out how much fun it is to throw a Frisbee.

That afternoon we were taken to the Atlanta Historical Society headquarters where we saw the Tullie Smith 1850 farm house and also the Swam House which was a Palladia-style mansion. The two houses were quite a contrast in style of living. That evening we took everyone out for a meal and then we stayed at our son's home for three days.

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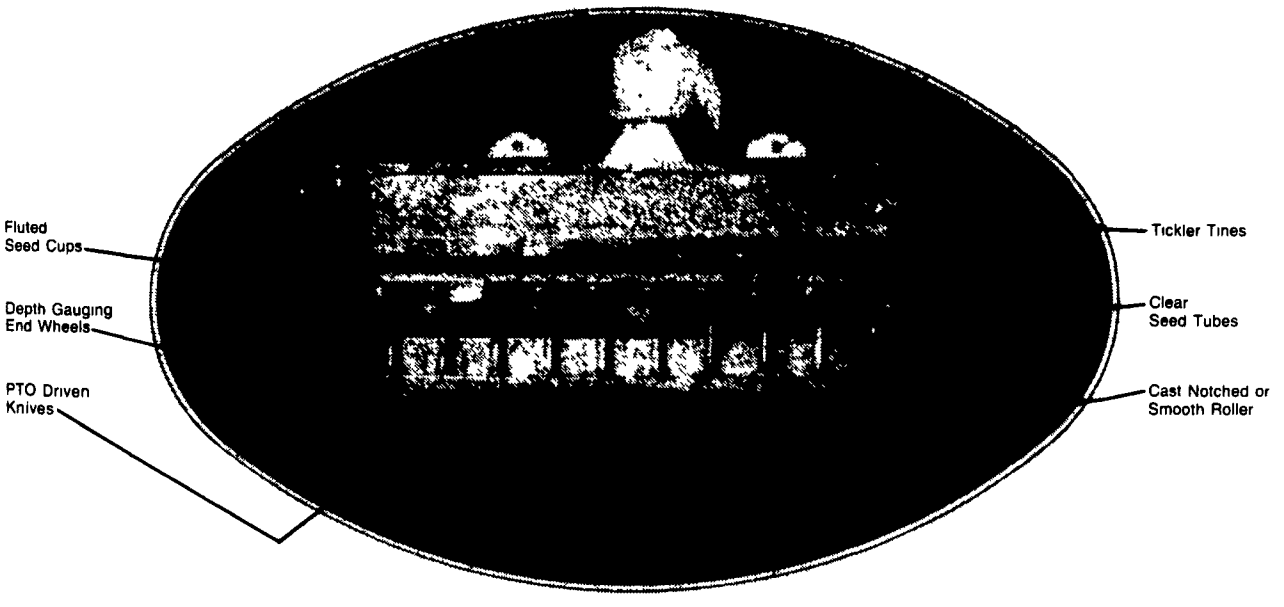

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Family Helps Make Auction Successful

LOU ANN GOOD
Lancaster Farming Staff

MOUNT JOY (Lancaster Co.) — If the the annual Kraybill Mennonite School auction is not a success this year, it won't be Donna Wenger's fault.

The Mount Joy mother of three enlisted the help of her mother, grandmother and daughter to make handcrafted items that they hope will bring a hefty profit for the school.

Donna's three children Chanda, 10; Tony, 12; and DeVon, 4; attend the private school that relies heavily upon the annual auction for funds.

The Wenger family's involvement in the school began a generation ago when Donna's husband Larry was a student there.

When the Wengers' children were old enough to attend the school, the whole family — four generations — got caught up in the school spirit of doing their part to make the school auction a success.

Donna's grandmother, eighty-three-year-old Grace Metzler of Manheim, has quilted a Sunshine and Shadow wall hanging.

Donna's mother, Ruth Nissley of Mount Joy, has quilted old feed bags. Last year, similar bags that she had quilted sold for $1,500. This year, the bags include one from Hoffman's Farm Seeds and one from Reist Seed Company with a 1925 date on it.

From a Country Living magazine idea, Donna made a Grandmother's pillow case doll. She also organized a craft day for mothers and daughters to work on craft activities for the sale.

Thirteen years ago, Kraybill's school begin holding an annual auction to help in school expenses. Each year, the auction expands in size and profits.

This year the auction will be held May 11 and 12, at the school in Mount Joy.

Preview the fun on Friday, from 5:00 to 8:00 p.m. The quilt preview allows a leisurely close-up view of 25 quilts and wall hangings displayed in the adjacent 1869 Mennonite Church.

As you walk on the old wooden church floors, select ragstrip door mats, quilt patch totebags, wooden Noah's ark and other handcrafted items.

Enter your bid for one of the 100 trucks at the Winross truck auction that begins at 6:45 p.m.

For those who enjoy food, an old fashioned pig roast will be held on Friday, from 5:00 to 7:00 p.m.

On Saturday from 7:00 to 9:00 a.m., a country breafast of egg omelets and homefries or pancakes and sausage will be served.

The auction begins at 9:00 a.m. Items include new and used items of furniture, gardening items, quilts, handcrafted items and collectibles.

A craft and plant sale includes a variety of bedding plants, hanging plants, and Mother's Day corsages. Questions concerning plants can be answered by Rodney Stark of Stark's Landscaping.

For more information, call (717) 653-5236.

Talent and generosity run in this family. Four generations work together to make the Kraybill auction a success. From left: Donna Wenger, Grace Metzler, Ruth Nissley, and Chandra Wenger.

PAFC Annouces Institute

STATE COLLEGE (Centre Co.) — As many as 120 youth between the ages of 15 and 19 will be attending the four-day Summer Youth Institute sponsored by the Pennsylvania Association of Farmer Cooperatives (PAFC) on June 24-27 at Shippensburg University.

According to Mr. Don Robinson, adult farmer instructor in Lancaster County and Summer Youth Institute Director, the purpose of the Institute is two fold: to promote a better understanding of cooperative business principles and to foster leadership abilities in the youth that attend.

Now in its 29th consecutive year, The PAFC Summer Youth Institute is a tradition in the Commonwealth. The youth that attend are selected from one-day Business Seminars for Teens sponsored by the local co-op councils across the state. "In the past, the states of New York, New Jersey and Delaware have also sent youth scholars and their participation is encuraged again this year," states Robinson.

The Institute program will include learning activities and events for first-time and second year youth scholars. Information pertaining to cooperatives will be discussed, as well as career opportunities and leadership skills. One of the program highlights will be a presentation by Mr. Jay Irwin, Lancaster County Cooperative Extension Director, entitled "Cooperatives in the Soviet Union." Youth will also have the opportunity to form their own mini cooperative, to sell a product and to disperse patronage refunds during their four-day experience.

According to Carol Buckout, PAFC Executive Director, there are several areas of Pennsylvania that are no longer represented by local co-op councils and the neighboring states do not have local councils at all. This should not exclude the youth in those areas from attending the Summer Institute as long as interest is apparent and sponsorship can be obtained. Interested youth, parents, 4-H agents, agricultural teachers or cooperative personnel should contact Ms. Buckout for more information at 814-231-3010 or Ms. Barbara Bartley, Summer Institute secretary at 814-863-0644.

Among the many things that have been manufactured to coddle the owners of pets are a pair of doggie sunglasses, and doggie pajamas.

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MICROWAVE MINUTES

By JOYCE BATTCHER

Many lamb cuts microwave well, but ground lamb and thin strips micro-cook the easiest and fastest.

In microwave and conventional cooking, it's important to avoid overcooking lamb. Conventionally this means roasting at low temperature, quick skillet sauteing or careful broiling. In the microwave, roasting is done on Medium Low (30 percent power, about 200 watts) for about nine to 10 minutes per pound or until meat thermometer registers 135 degrees. Micro-sauteing is done on High in a covered container. As for broiling, the microwave doesn't do that, but chops micro-cook nicely on Medium (50 percent power, 325-350 watts) when brushed with a flavorful browning sauce and covered with wax paper.

Easy and fast-cooking strips and ground lamb microwave on High (100 percent power, 650-700 watts) in about five minutes per pound. Both stay tender unless grossly overcooked. Stirring helps keep them tender. A pound of strips must be stirred after each minute of cooking to prevent some strips from drying out while others stay undone. Ground lamb should be stirred once halfway through cooking. With meatballs, gentle stirring — really turning the meatballs over and rearranging them in the dish — is in order.

Lamb is versatile, so you can change the seasonings, vegetables or sauce in today's recipes to suit your tastes. Rosemary, oregano, Italian seasoning, garlic, onions and tomatoes go exceptionally well with lamb. Or you may want to try cumin, ginger, basil, thyme or a sweet sour sauce.

Lamp strips for microwaving can be sliced from almost any cut of lamb. I usually choose the least expensive chop, steak or meaty roast — such as rib or shoulder. Trim off any edge fat and slice the lean across the grain into thin strips.

If lamb is not available in your favorite store, substitute lean pork or beef. Slice lean pork chops, beef sirloin or beef top round steak into thin strips. Lean ground beef or pork or even seasoned uncooked sausage may be used instead of the ground lamb.

Greek Lamb Strips With Vegetables

1 lemon
1 pound lean lamb, cut in thin strips
1 teaspoon dried oregano leaves
1 teaspoon paprika
Freshly ground black pepper
1 medium onion, cut in strips
1 medium green pepper, cut in strips
1 firm tomato, cut in thin wedges
Salt (optional)
Cooked rice or noodles

Peel 3 or 4 wide strips of rind from lemon and squeeze out 1 tablespoon of juice. Stir together lemon rind, juice, lamb, oregano, paprika and black pepper in a microwave-safe 2-quart casserole. Let stand about 10 minutes at room temperature to flavor through. (Refrigerate if necessary to let stand longer.)

Cover casserole with waxed paper. Microwave (High) 4 to 5 minutes, stirring after each 1 minute, or until medium-rare. Stir in onion and green pepper. Re-cover and microwave (High) 1 to 2 minutes, stirring after 1 minute, or until vegetables are almost as tender as you like. Add tomato wedges; re-cover and microwave (High) 1 minute or just until hot. If desired, season to taste with salt and additional freshly ground black pepper. Remove lemon rind strips. Serve on cooked rice or noodles. Makes 4 servings.

Each serving: 239 calories, 24g protein, 13g fat, 7g carbohydrate, 74mg sodium, 78mg cholesterol.

Lamb Meatballs In Tomato Sauce

1 pound lean ground lamb
1 large clove garlic, minced
1 medium onion, chopped
1 cup soda cracker crumbs (16 squares, crushed)
½ cup milk
1 egg
½ teaspoon dried rosemary, crushed
1 cup ketchup
½ cup water
2 teaspoons Worcestershire sauce
1 teaspoon prepared mustard
Cooked rice, noodles or potatoes

Stir together lamb, garlic, onion, crumbs, milk, egg and rosemary; mix well. Form mixture into about 40 small meatballs. Place in a microwave-safe 8x11-inch dish; cover with waxed paper. Microwave (High) 5 to 6 minutes, stirring gently (turning meatballs over and rearranging less-cooked ones to outer edges of dish) after 3 minutes. Set aside. In a small measure or bowl, stir together ketchup, water, Worcestershire sauce and mustard until smooth. Pour over meatballs and stir gently. Recover and microwave (High) 3 to 4 minutes, stirring once, or until hot. Serve on rice, noodles or potatoes. Makes 4 to 5 servings.

Each serving — 1/5 of recipe: 293 calories, 21g protein, 13g fat, 22g carbohydrate, 818mg sodium, 98mg cholesterol.

Questions and answers —

Q. I have a small microwave. Can you tell me exactly what is high or low or fastest or slowest?

A. I can't tell unless I look at the booklet that came with your microwave or look on the microwave itself. The highest setting on a small microwave usually is 400 to 600 watt output. This is called "High" or "Cook" and cooks the fastest. "Defrost" or "low" is usually half of the highest setting and cooks slowest.

Check your microwave's use and care booklet. It should tell you wattages at the different powers. Or look on your microwave by the model number, which usually is on the back of the microwave or right inside the door. Sometimes the highest wattage is listed.

If you can't find the wattage, you could call the store where you bought the microwave. Tell them the year and model number of your microwave and ask them what the wattage output is. Or you may want to call the microwave manufacturers — especially if they have a toll-free number.

Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave ovens. With an oven of different wattage output, timings may need slight adjustment.

Joyce Battcher is an independent home economist microwave specialist. She is author of "Microwave Family Favorites" and editor of "A Batch of Ideas" newsletter.

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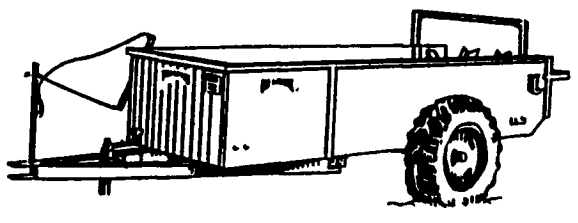
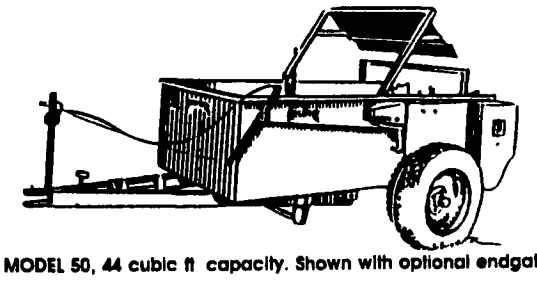
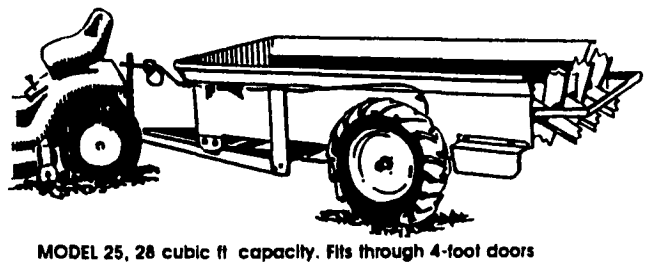


MODEL 75, 62 cubic ft capacity Operates behind 18-hp tractor



MODEL 50, 44 cubic ft capacity. Shown with optional endgate



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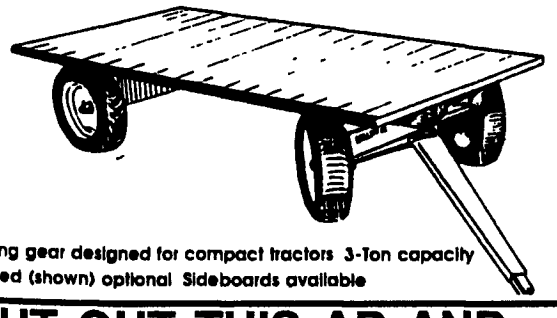

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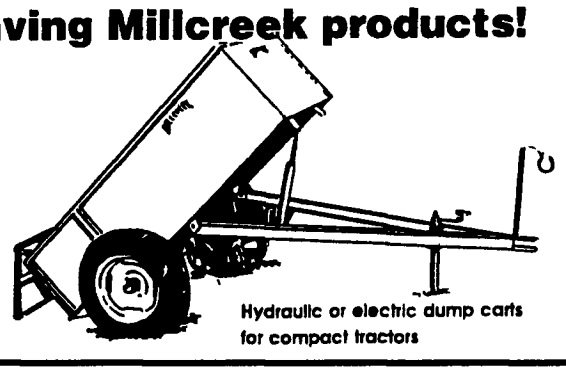

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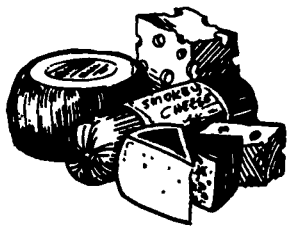
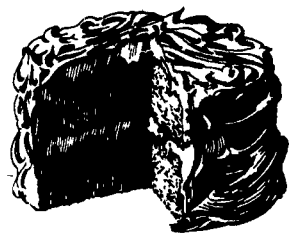


Home On The Range



Sandwiches That You'll Love

LAMB STUFFED PITA POCKETS

6 pita breads
2 cups slivered cooked lamb
1 green pepper, thinly sliced
1 avocado, thinly sliced
1 tomato cut into 16 wedges
3 green tomatoes and tops chopped
½ pound seasoned salt
¼ cup French dressing
2 cups alfalfa sprouts

Wrap pita bread in a slightly damp towel. Place in warm oven (225 degrees) while preparing stuffing.

Combine lamb, green pepper, avocado, tomato, green onion and salt. Add French dressing; toss thoroughly to coat ingredients. When pita bread is warm, remove from oven. Slice opening in each bread to form a pocket. Stuff with sprouts and lamb mixture. Serve plain yogurt on the side to spoon over the pitas.

Mary Conrad
Millerstown

CHEESY JOES

1 pound ground beef
½ cup minced onion
½ cup green pepper
1 clove garlic, minced
1 6-ounce can tomato paste
8 cups water
1 teaspoon mild chili powder
¼ teaspoon ground cumin
¼ teaspoon black pepper
6 hamburger buns
2 cups shredded cheddar cheese

Crumble ground beef into 2-quart glass casserole; add minced onion, green pepper and garlic.

Microwave, uncovered, 6 to 7 minutes on HIGH, stirring every 2 minutes, until meat is no longer pink.

Stir in tomato paste, water, chili powder, cumin and pepper. Cover and microwave 7 to 9 minutes on HIGH, stirring every 3 minutes, until mixture is heated thoroughly.

Sprinkle half of shredded cheese on bottom halves of hamburger buns. Top each with generous spoonful of meat mixture, then sprinkle with remaining cheese. Serve immediately. Serves 6.

OPEN-FACED CHEDDAR TUNA SANDWICH

1 can 6½ -ounce tuna, drained and flaked
¼ cup chopped pimiento-stuffed olives
2 tablespoons chopped onion
⅓ cup dairy sour cream
½ teaspoon prepared mustard
4 slices Cheddar cheese
4 slices whole wheat bread, toasted and buttered

Combine tuna, olives and onion. Combine sour cream and mustard; toss with tuna mixture. Spread bread with tuna mixture. Top each sandwich with a slice of cheese. Broil until cheese melts, about 2 to 3 minutes. Serve immediately.

HAM AND CHEESE ROLLS

½ pound cooked ham, ground
½ pound sharp Cheddar cheese, shredded
2 hard-boiled eggs, sliced
¼ cup chopped green olives
¼ cup minced onion
½ cup chili sauce
3 tablespoons dairy sour cream
8-12 hot dog rolls

Combine all ingredients except rolls in large bowl; mix well. Fill hot dog rolls; wrap in foil, twisting ends securely. Broil at 400 degrees for 10 minutes or until heated thoroughly. Can be made ahead and refrigerated until ready to use.

MAMMA

CHEESE CORNED BEEF

8 slices rye bread
2 cups shredded sharp Cheddar cheese
2 tablespoons sweet pickle relish
½ teaspoon finely grated onion
½ cup dairy sour cream

Beat Cheddar cheese until fairly smooth. Stir in relish and onion. Stir in sour cream. Cover and chill.

Butter 4 slices bread. Spread each slice with ¼ of the cheese spread. Top with thin slices of corned beef and onion rings. Spread spicy mustard on 4 slices rye bread and place on top of filling.

Am. Dairy Association
Syracuse, N.Y.

Food fads come and go, but cheeseburgers have stood the test of time. The burgers remain a favorite for all ages.

KRUNCHY HAM SANDWICHES

4 cups Rice Krispies
4 thin slices ham
4 thin slices cheese
8 pieces bread
3 eggs (slightly beaten)
⅔ cup milk
Pinch of salt
¼ cup melted butter

Crush cereal (yield 2 cups). Put 1 slice ham, 1 slice cheese between 2 pieces of bread. Cut in half. Dip in milk, egg, and salt mixture. Turn over once and dip in crushed cereal. Coat evenly and place on well-greased cookie sheet. Dripple top side with melted butter. Bake 10 minutes or till golden brown and crunchy at 450 degrees.

Mabel Weaver
Lebanon

(Turn to Page B8)

Win A Cow With Your Favorite Dairy Recipe

EPHRATA (Lancaster Co.) — Dairy Month is coming. To celebrate the annual June event, Lancaster Farming again offers to publish your favorite dairy recipe. And that isn't all — you can win a prize for sending in your recipe.

Prizes are cows — not real ones — but those endearing ones that appear on plaques, rugs, pillows, and more. Check next week's issue for a picture of the prizes.

In the meantime, select your favorite recipe that requires at least one dairy product. Be sure to include your name, address, and phone number with your entry. We'd also enjoy hearing about you or your family. If possible, include a picture. But neither a picture nor a write-up is needed to enter the contest.

To be eligible for the drawing, your recipe must be postmarked by May 31.

Pennsylvania Dairy Princess Anne Marie Mitchell will draw the winning names from a milk bucketful of entries. If you send in a recipe by the postmarked deadline, your name is guaranteed to be entered in the drawing.

Send your recipe to Lou Ann Good, Lancaster Farming Dairy Drawing, P.O. Box 609, Ephrata, PA 17522.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

May	**12-**	Mother's Favorite Recipe
	19-	Cookout
	26-	Strawberries

Featured Recipe

Since the mid 1920s, Kraft Kitchens have been testing recipes. They have two recent publications that consumers can purchase.

• Kraft Classics for $4.50 is a collection of consumers' favorite recipes. Recipes have been updated to incorporate time-saving techniques.

• Fast With Class from The Kraft Kitchens for $3.25 presents creative dishes for today's lifestyle.

To obtain a recipe booklet, send a check and address to Promotion Fulfillment Corporation, P.O. Box 8385, Clinton, IA 60025.

• A recipe pamphlet Light Cooking from the Kraft Kitchens can be obtained free of charge by writing to Consumer Service Department, Kraft USA, 1 Kraft Court, Glenview, IL 60025.

Below is one of the recipes printed in Kraft Classics.

SUN-SATIONAL CHEESECAKE

Crust:
1 cup graham cracker crumbs
3 tablespoons sugar
3 tablespoons margarine, melted

Filling:
3 8-ounce packages cream cheese, softened
1 cup sugar
3 tablespoons flour
2 tablespoons lemon juice
1 tablespoon grated lemon peel
½ teaspoon vanilla
4 eggs (1 separated)

Glaze:
¾ cup sugar
2 tablespoons cornstarch
½ cup water
¼ cup lemon juice

Preheat oven to 350 degrees.

Mix together crumbs, sugar, and margarine; press onto bottom of 9-inch springform pan. Bake 10 minutes.

In large mixing bowl, beat cream cheese, sugar, flour, juice, peel, and vanilla, at medium speed with electric mixer until well blended.

Add three eggs, mixing well. Beat in remaining egg white; reserve yolk for glaze. Pour over crust.

Bake 40 minutes. Loosen cake from rim of pan; cool before removing rim of pan.

In small saucepan, combine sugar and cornstarch. Gradually stir water and juice into saucepan. Cook, stirring constantly until mixture is clear and thickened.

Add small amount of hot mixture to reserved slightly beaten egg yolk. Return to mixture; cook 3 minutes, stirring constantly. Cool slightly. Spoon over cheesecake; chill 10 to 12 servings.

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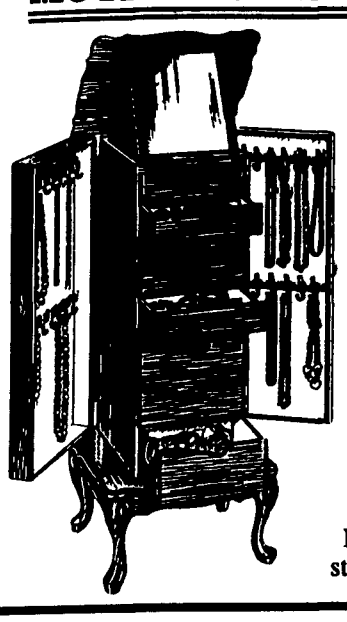

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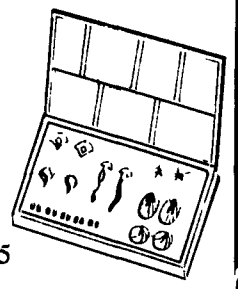

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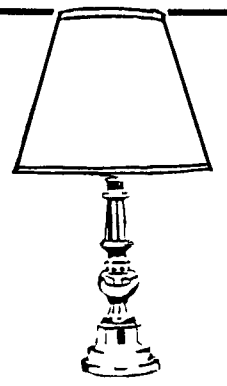

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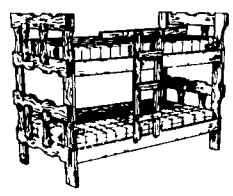

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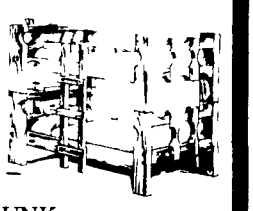

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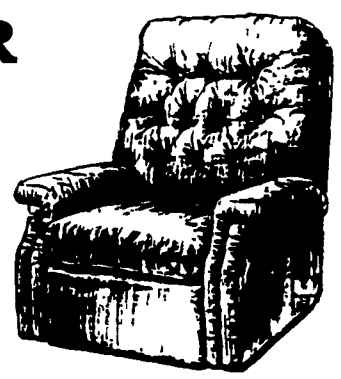

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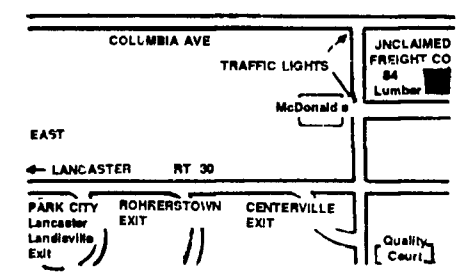

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Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send an SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Debra Hoffheins of York requests a recipe for broasted chicken.

QUESTION — Olive Sutch of York would like a recipe for shoofly cobbler like that served by Horn & Horn Restaurant.

QUESTION — Linda Delbaugh, Liverpool, would like a recipe for a meat dish that includes chicken legs, pork ribs and sausage. She thinks it includes a sweet and sour sauce.

QUESTION — Grace Barley, Conestoga, would like a recipe for rock salt cabbage. She heard about the recipe from a nephew who lives in Oregon.

QUESTION — J. Burkholder, Quarryville, would like ideas using brown or white rice in sauces and with vegetables and recipes using smoked sausage.

QUESTION — David Akins, Blairsville, is looking for a recipe for kolbassi that uses sheep meat or combines sheep and pork.

QUESTION — Kathy Konhus, Pottsville, is looking for a vegetable lasagna with tomato sauce recipe.

QUESTION — Fay Bordner, Hummelstown, would like a recipe for blueberry or strawberry syrup for pancake toppings.

QUESTION — D. Love would like recipes for chicken fried steak, beef burgundy, hot bacon dresssing for dandelion, and Montgomery pie.

QUESTION — Linda Frazier, Rohrersville, MD, would like a recipe for strawberry freezer jam.

QUESTION — Virginia Grove, Delta, would like a recipe for White Texas Sheet Cake that includes clear instructions.

QUESTION — Mrs. Hugh Hovermale, Whitacre, Va., writes that she needs to be careful of her sugar intake; however, she loves chocolate candy. She would like recipes for making diatetic chocolate candies.

QUESTION — Leonore Schanz, Zionsville, writes that several years ago two recipes were printed for scriptural cakes in this paper. She lost hers, but would like to use them for a Mother's Day gift. Does anyone have these recipes?

QUESTION — A Lebanon County reader would like a recipe for crab salad.

QUESTION — Carolyn Ryman, Nescopeck, would like a recipe for pita bread.

QUESTION — Carrie Sponellen, Gettysburg, would like low cholesterol recipes.

QUESTION — E.S. of Hamburg would like to know how to make cheese.

ANSWER — Joan Young, Lititz, requested a linguine salad recipe. Thanks to Barbara Bedard, North Lawrence, N.Y., and Mrs. Gordon Baver, Pennsburg, for sending recipes.

Linguine Salad

1 pound linguine, cooked, drained, and cooled
1 16-ounce bottle Italian dressing
1 bottle McCormick's Salad Supreme
1 onion, chopped
2 cucumbers, sliced or diced
2 tomatoes, quartered or diced

Mix together all ingredients. Cubed cheese, sliced pepperoni, black olives and other items can be substituted for vegetables.

Linguine Salad

1 pound linguine, cooked and chopped
1 8-ounce package Good Seasonings Italian dressing
½ bottle McCormick's Salad Supreme
1 medium red onion, sliced
2 medium tomatoes, diced
1 cucumber

Mix and serve. May be prepared one day before serving. Refrigerate and toss again before serving.

ANSWER — Grace Ikeler, Bloomsburg, requested a recipe for seafood salad and one for seafood Newburg. Thanks to Mrs. Gordon Baver, Pennsburg, and Mary Wingert, New Bloomfield, for answering.

Seafood Newburg

Heat:
1 cup cream
Melt:
3 tablespoons butter
Stir in:
2 cups crabmeat, real or imitation
¾ teaspoons salt
⅓ teaspoon paprika
⅓ teaspoon nutmeg

Push meat to one side and stir in 1 tablespoon cornstarch. Cook until butter bubbles and add heated cream. Stir and bring to a boil. Reduce heat. Add 2 egg yolks. Cook and stir gently for two minutes until slightly thickened. Add 1 teaspoon Worcestershire sauce.

Serve at once on buttered toast.

Seafood Salad

1 pound imitation crab meat
2 stalks celery, chopped
3 large slices mild onion, chopped
½ green pepper (optional) chopped,

Mix with just enough mayonnaise to hold it together. Serve on leaf lettuce leaves. Sprinkle with freshly ground black pepper, and garnish with cherry tomatoes or tomato wedges.

Best when chilled several hours or overnight so the flavors have a chance to blend.

ANSWER — Gloria Torrieri, Coatesville, wanted an old German recipe called Hootsler Brot. Thanks to Naomi Becker, Paxinos, for sending one.

Hootsla

½ cup butter
½ loaf day-old bread, cut in cubes, about 8 cups
3 eggs, beaten
½ cup milk
½ teaspoon salt
⅛ teaspoon black pepper

Melt butter in large skillet over low heat. Add the bread cubes and toss until lightly browned. Mix together the eggs, milk, salt and pepper. Pour mixture over bread cubes in skillet. Cook over medium heat until mixture is set and browned on the bottom. Serve at once. Serves 6.

ANSWER — Mary Ringley, Carlisle, wanted a recipe for sweet, pickled pepper rings like those used in sub sandwiches. Thanks to Mrs. Leroy Stoltzfus, Gap, for sending a recipe,

Sweet Peppers

Place sliced peppers in pint jar. Put ½ teaspoon vegetable oil and ½ teaspoon salt in jars. Bring to a boil and pour in jars:

2 cups vinegar
3 cups sugar
3 cups water

Cold pack 5 minutes.

Delicious in sandwiches and on top of pizza.

ANSWER — Gail Hunter of Smithsburg, MD, requested a recipe for Tin Roof Cake.

Tin Roof Sundae Cake

1 cup butter
2 cups sugar
4 eggs
3 cups flour
2 teaspoons baking powder
1 cup milk
1 teaspoon butternut flavoring
1 teaspoon vanilla

Pour half of the batter into two round pans. Add 3 tablespoons cocoa to the remaining batter.

Bake at 350 degrees for 30 minutes.

Filling:
4 ounces cream cheese
½ cup butter
1 pound confectioners' sugar
¾ cup crunchy peanut butter
1 teaspoon butternut flavoring
1 tablespoon milk
⅓ cup peanuts

Frosting:
4 ounces cream cheese
¼ cup butter
1 egg yolk
Juice of 1 lemon
1 pound confectioners' sugar
2 squares unsweetened chocolate, melted

Rebecca Blank
Kinzers

(Turn to Page B9)

Sandwiches

(Continued from Page B6)

ITALIANO BROIL

1 pound Italian sausage, split
1 green pepper, cut into rings
1 red pepper, cut into rings
1 tablespoon margarine
2 French bread rolls, cut in half lengthwise
1 8-ounce can pizza sauce
4 Velveeta extra thick slices

Place sausage on rack of broiler pan. Broil on both sides to desired doneness. Saute peppers in margarine. Spread rolls with sauce. For each sandwich, top one roll half with sausage, process cheese spread and peppers. Broil until process cheese spread begins to melt. Makes 4 sandwiches.

SALSA-TOPPED BURGERS

1 medium tomato, seeded and coarsely chopped
1 tablespoon thinly sliced green onion
1½ teaspoons chopped cilantro or parsley
1½ teaspoons red wine vinegar
1 small garlic clove, minced
¼ teaspoon salt
¼ teaspoon coarsely ground pepper
1 jalapeno pepper, seeded and minced
1 pound ground beef
Salt and pepper desired
4 hamburger rolls, toasted
1 cup thinly sliced lettuce

For salsa topping, combine tomato, onion, cilantro, vinegar, garlic, salt, pepper, and jalapeno pepper; cover and set aside.

Shape ground beef into four thick patties. Place patties on grill over medium coals. Grill 10 minutes or until desired doneness, turning once. Season with salt and pepper, as desired.

Place grilled burgers on roll bottoms; top each with an equal amount of salsa and lettuce. Cover with roll tops. Makes 4 servings.

Beef Board
Chicago, IL

PITA-BEEF POCKETS

1 cup plain yogurt
1 tablespoon minced fresh parsley
1 tablespoon lemon juice
½ teaspoon dried dill weed
¼ teaspoon dried mint
1½ pounds ground beef
2 cloves garlic, minced
1 8-ounce can stewed tomatoes, chopped
¼ teaspoon thyme
¼ teaspoon black pepper
4 individual loaves pita bread
1½ cups shredded lettuce
½ cup crumbled Feta cheese
½ cup sliced cucumber
½ cup thinly sliced onion rings

In small bowl, combine yogurt, parsley, lemon juice, dill weed and mint. Stir well to blend, cover with plastic wrap and refrigerate.

Crumble ground beef into 2-quart glass casserole. Add minced garlic, cover, and microwave 8 to 9 minutes on HIGH, stirring every 3 minutes. Meat should no longer be pink.

Stir in stewed tomatoes, thyme, and pepper. Cover and microwave, at same setting, 5 to 6 minutes longer, stirring twice, until mixture is heated through.

Slice top third from each loaf of pita bread (reserve for another use, if desired). Fill each pocket with hot meat mixture.

Serve on individual plates, setting out chilled yogurt dressing, lettuce, Feta cheese, sliced cucumber, and onion rings as garnish. Serve immediately. Makes 4 sandwiches.

Contestants Needed

MERCERSBURG (Franklin Co.) — The Franklin County Dairy Promotion Committee is making preparations to crown a new Franklin County Dairy Princess. The contest will be held at Kauffman's Community Center on Saturday, June 16, at 7:00 p.m. The purpose of the Dairy Princess Program is to promote milk and other dairy products.

Contestants are being invited to enter this year's contest and vie for the crown of Franklin County Dairy Princess. To be eligible the girl must live in Franklin County. She must be the daughter of a dairy farmer, herdsman or manager within the last five years; or herself be an employee on an operating dairy farm, or dairy farm store; or be the owner of at least two 4-H or FFA dairy animals. She must be at least 16 years of age by July 1st and will not reach her 24th birthday before the end of the year. She must be single and never married and cannot marry during her reign.

Entry blanks for the contest are available from members of the Franklin County Dairy Promotion Committee and at the Franklin County Extension Office in Chambersburg. Completed entry blanks and photos must be submitted to the Extension office by May 21.

Banquet tickets will be available from dairy promotion committee members and at the extension office beginning May 25.

Robert Eckstine, Mercersburg, serves as contest chairman.

Cook's Questions

(Continued from Page B8)

ANSWER — Mrs. B. Weller, New Bloomfield, wanted recipes for Pineapple Upside Down Cake and Boston Cream Pie. Thanks to more than 25 people who sent recipes for these two items. Sorry, we cannot print all of them. Recipes from Julie Peachey, Belleville, and Mrs. Dale Hostetter, Annville, are printed.

Cream Puffs

1 cup water
½ cup butter
½ teaspoon salt
1 cup sifted flour
4 eggs

Preheat oven to 450 degrees. Have all ingredients at room temperature. Grease only the spots on the cookie sheet where the dough is to be placed. Measure water and butter into saucepan and place over medium heat until mixture boils. Add salt and flour and mix until dough forms a ball and leaves the side of pan. Remove from heat. Add eggs, one at a time, beating well after each addition. Drop dough by tablespoonfuls onto prepared baking sheet. Bake for 10 minutes at 450 degrees. Reduce heat to 375 degrees and bake 20 to 25 minutes. Remove from oven and slit with sharp knife to allow steam to escape. Cool; fill and serve. Makes 12 to 16 puffs.

Cream Puff Custard

⅓ cup sugar
2 tablespoons cornstarch
¼ teaspoon salt
2 egg yolks
2 cups hot milk
1 teaspoon vanilla

Mix sugar, cornstarch, and salt in top of double boiler. Beat in egg yolks. Gradually blend in hot milk at low speed. Place over boiling water and cook until thickened, stirring constantly. Remove from heat and blend in desired flavoring. Cool before filling cream puffs. Garnish with sweetened whipped cream.

ANSWER — Tina Meyer, Sharon Springs, Kan., requested a recipe for Peppernuts. Thanks to Irene Burkholder, Bowers; Lucille Groff, Denver; and others who sent recipes for the cookies that are especially popular at Christmas time in many Mennonite homes.

Peppernuts II

4 eggs
1 pound powdered sugar
4 cups flour
1 teaspoon cinnamon
½ teaspoon cloves
½ teaspoon nutmeg
1 teaspoon soda
½ teaspoon salt
Grated rind and juice of 1 lemon

Beat eggs until frothy. Gradually add powdered sugar, lemon juice and rind. Sift flour, measure. Add spices, salt and soda. Sift again. Add sifted ingredients to egg and sugar mixture. Beat until a medium soft smooth dough is formed.

When thoroughly chilled, divide dough into 5 or 6 parts. Remove one portion from refrigerator at a time and turn out on lightly floured board.

Cut off small portions and form fingerlike sticks, rolling with the flat part of the hand. Lay sticks in parallel rows and cut across, making pieces the size of a small marble. Place pieces close together on a greased baking sheet. Bake at 425 degrees until lightly browned.

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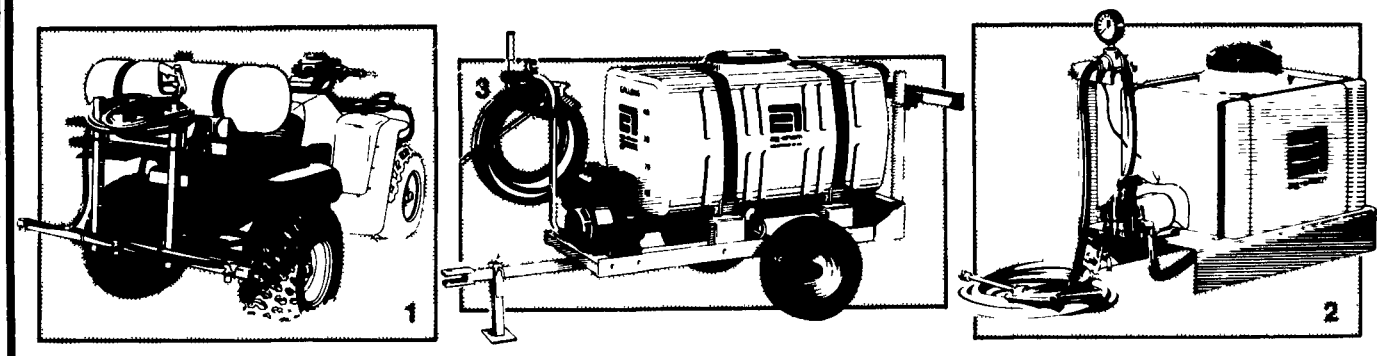

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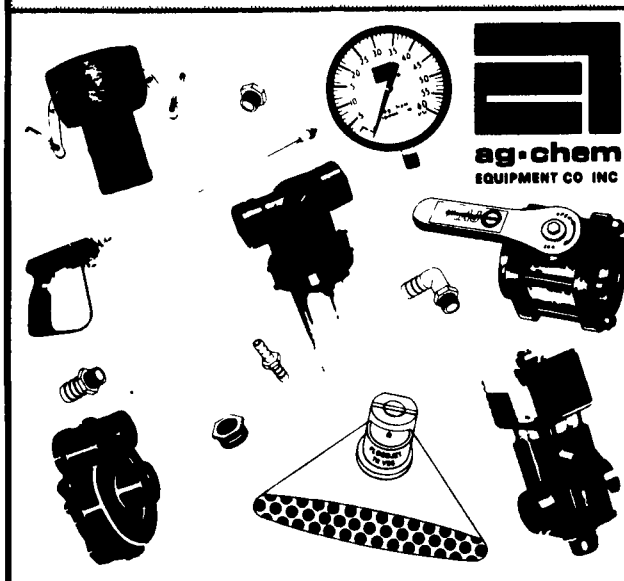

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Kids Discover 'Ag Science' At Garden Spot

ANDY ANDREWS
Lancaster Farming Staff

NEW HOLLAND (Lancaster Co.) — *Oh, yuck! Uggh! Look! What's :hat?*

In one room, students from Caernarvon Elementary School avoided the splashes from the fish in the tank. In another room, others carefully watched a snapper turtle on display.

But all students made a few discoveries at Garden Spot High School's Ag Day on Tuesday. They found out that, in one experiment, the water oxygen was too low. That Tilapia fish actually taste pretty good. That you can grow tomatoes out of plastic tubes. And that snapper turtles are fast when they need to be and aren't so mean.

"Kids need to know that agriculture is a lot more than just some cows and corn," said Clifford Day, agriculture science instructor at Garden Spot. The high school's ag/science cluster hosted the day-long event.

The school opened its doors to about 175 students from the first through sixth grades at Caernarvon Elementary. Seven subjects were covered, ranging from biology displays to raising fish to watching seeds germinate to growing plants in water.

It was all part of a tradition that began two years ago with a "petting zoo" sponsored by Garden Spot and Ford New Holland. In October, Ford New Holland asked Garden Spot to hold a petting zoo for their employees and kids, said Day. The following Monday, according to Day, the tent was kept up and "then we shipped in 500 elementary kids and gave them a petting zoo. Kids from Caernarvon, from Blue Ball, and from New Holland got a chance to look at about 10 to 12 different species of animals."

This time, instead of taking the activities on the road, as it were, the students came to Garden Spot.

"There's a lot of other things we do," said Day. "And ag is a lot of science involved. So we're trying to tie them together."

Beginning at 9:20 a..m., 20-minute sessions from the biology and chemistry departments were presented to 4th and 6th graders. By mid-day, first, second, and third graders arrived to look at the aquaculture and hydroponic displays during 15-minute sessions in the ag building.

Students had a chance to see how tomato crops could be grown using hydroponics. As part of a student's biology project, rows of tomatoes were "planted" in polyvinylchloride (plastic) tubing with access to water and nutrient wells.

First, second, and third graders had a chance to see how certain types of fish are raised. Included in the display were a Tilapia (a freshwater African fish) tank and how the tank is maintained.

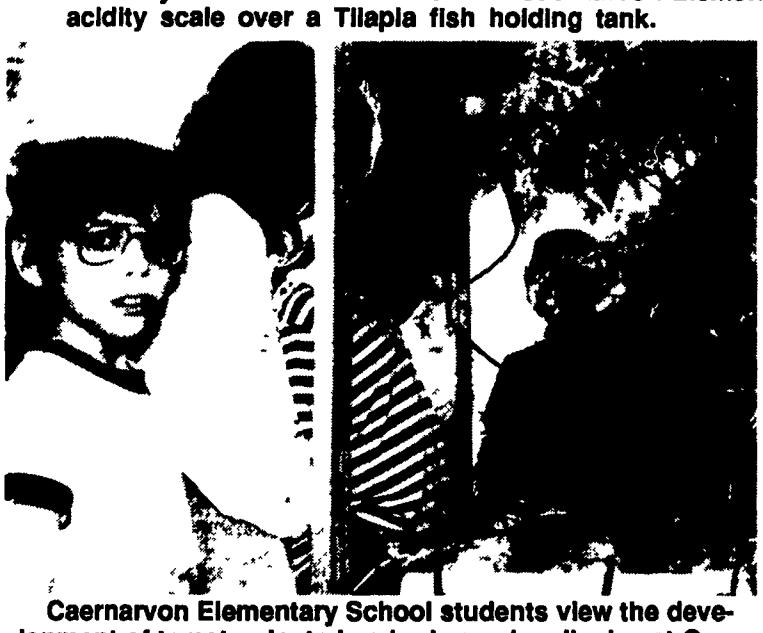
"At home, we hope to raise shrimp," said Jason Reifsnyder, who spoke about methods used to maintain fish tanks. "Other types of fish can also be raised, like kennel catfish, tadpoles, and some even raise goldfish. Others raise different types of fish, like crab, crayfish, and even lobsters."

Bryce Hoshour demonstrated how to do a water oxygen test. "Color is used to find how many parts per million of oxygen there is in this water," said Hoshour, holding up a test tube. "This reads 3 ppm. But we want it to be a lot higher, from 7 to 10 ppm. There's not as much oxygen in the tank as we want."

Ag Science Day, said Day, is "a neat thing. It doesn't take a whole lot of energy, and it gives students something they can get their hands on."

Photos by Andy Andrews

Randy Carson and students from Caernarvon Elementary School view the water acidity scale over a Tilapia fish holding tank.

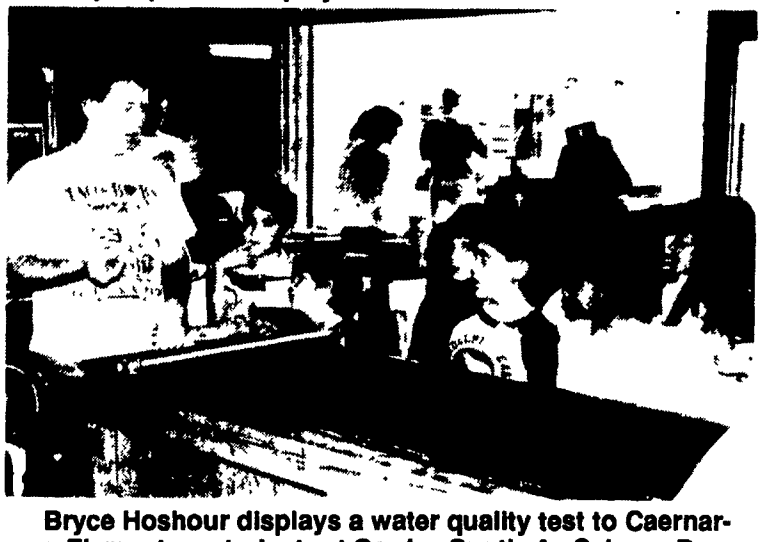


Caernarvon Elementary School students view the development of tomato plants in a hydroponics display at Garden Spot's Ag Science Day.

Cliff Sauder, Garden Spot High School nineth grader, prepares a Tilapia fish filet for Ag Science Day.

Jason Reifsnyder, grade 9, displays a water acidity test scale to Caernarvon first and second graders. On Tuesday, Garden Spot High School's agriculture/science cluster hosted Ag Science Day, which featured special aquaculture and hydroponics displays.

First graders from Mrs. Watson's class watch in wonder as ice cream is made during Ag Science Day at Garden Spot High School.



Bryce Hoshour displays a water quality test to Caernarvon Elementary students at Garden Spot's Ag Science Day.

Have each one in your family draw and color their favorite scoop of ice cream on this cone. How tall did it get?

Kid's Korner

On being a farm wife - And other hazards

Joyce Bupp

Few sights can surpass the quiet beauty of a Pennsylvania woods in early May.

Newly-unfurled leaves of oak and hickory are a fresh, bright green, not yet darkened into full maturity. Clumps of sweet violets in open areas beneath old trees scatter lavender blooms across damp woodland floors. And dogwoods add an airy appearance, their branches spreading creamy, red-tinged blossoms.

How disgusting, how depressing, how sad that trash tossed by thoughtless clods mars this loveliness.

Three roadways pass through our farmland. One is an interstate highway, another a fairly-busy, two-lane rural road and the third, which runs by the front door, a neighborhood, but paved, "side road" which makes a loop through the farm.

Dumping of trash along them has been a continuing problem in the 26 years we've been here. And it apparently took place even long before that.

Back about 20 years ago, when digging for old glass bottles was all the rage, the woods yielded some prizes to neighbors who rummaged through mounds of old household garbage dating back probably several decades.

Too bad that digging for garbage "treasures" is no longer in vogue. Our woods could provide a veritable treasure-trove from the generous contributions left by folks who continue to see it as a perfect place to leave their discards.

Anyone out there dig for old appliances? Abandoned assortments of beer bottles? Plastic jugs? Fast food containers? Tires? Come, help yourself!

A few weeks ago, on an evening walk to acquaint the new dog with our territorial borders, I poked around a steep hillside at the farm's farmost corner. This isolated bank watches over the constant flow of travelers along our stretch of the York-to-Baltimore interstate. Rabbit — or groundhog - paths meander through the tangle of mulberry trees, multiflora rose and blackberry brambles.

And other things. Things like plastic soft drink containers. More fast food packaging and glass bottles. Even a heavy plastic bag filled with some sort of advertising or sign materials for a hotel or motel establishment. This last one, mind you, was the size and weight of a bundle of magazines. And I found it on a hill at least 25 yards away from and above the highway.

Not likely the wind blew it there. We haven't had tornadoes lately.

The "side" road between the farm and the dry cow lot carries a relatively light flow of traffic. Mostly it's just our vehicles and equipment and that of a few neighbors and friends, plus the Sunday-sightseer and an occasional late--night-up-to-no-good sort of passers-through. Still, the trash that we pick up along that half-mile stretch is sometimes amazing.

A couple of full bags of household trash was one recent find. Once the Farmer discovered a freshly-skinned deer hide and antlers, presumably dumped by some off-season poacher. And the inevitable beer bottles, including an occasional full one, which may find its way to the greenhouse to be set out in shallow lid for use as slug bait. (Yes, it works! They crawl in the stuff and drown.)

My most recent walk over that stretch yielded an armful of litter and a bellyful of laughs.

Most of the stuff was your usual basic roadside litter! Another brown bottle, quart orange-juice container, cellophane candy bag which once held gummy fish and sold for 78-cents, crumpled, empty cigarette pack, and a clear glass soft drink bottle with its former thin outside layer of protective styrofoam torn neatly into narrow shreds and stuffed into the bottle's inside. So it wouldn't litter, no doubt.

But the prize was the funniest piece of roadside trash we've ever retrieved, a pair of light blue, plastic inflatable swimtrunks. Look brand new, too. Complete with a device for filling with air. But we keep pondering how the wearer would right himself if he accidentally landed head-first, instead of feet-first, in the water.

We'd be happy to reunite them with their owner. All we ask is that the suit be modeled and demonstrated before we give it back.

4-H HAPPENINGS

Chester Co. 4-H Center

After years of meetings, the committee for the Chester County 4-H Center incorporated itself on May 8, 1989.

The Chester County 4-H Center, Inc. board of directors recently announced their goal to erect a building in which our 4-H clubs can hold 4-H county round-ups, 4-H animal shows (beef, dairy, dairy goat, horse, and pony, sheep, small animal (Seeing Eye puppies and rabbit), and swine; county representative council meetings, 4-H achievement banquets; fashion revues; dog bowls, Toastmasters Youth Leadership programs; and other festivities for Chester County communities.

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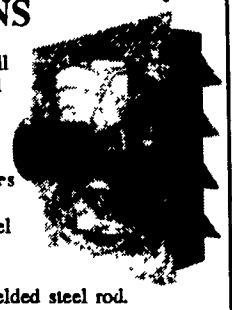

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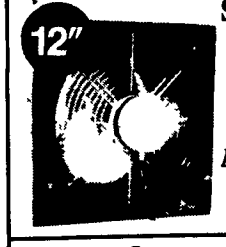

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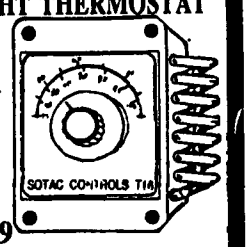

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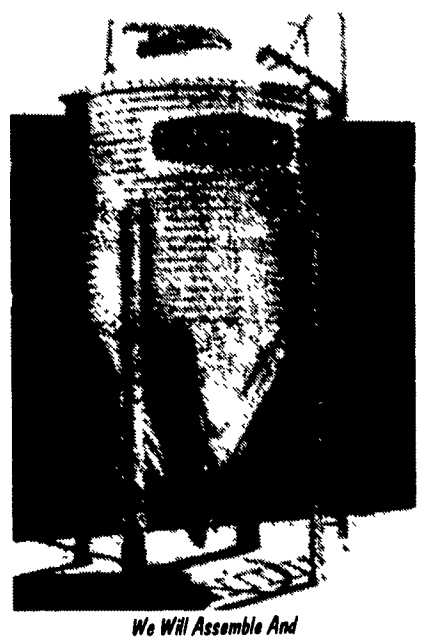

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Berks County Women Will Compete May 12

LEESPORT (Berks Co.) — Three contestants will compete for the 1990 Berks County Dairy Princess title on Saturday, May 12, at the Berks County Agricultural Center.

The three include Suzann A. Moyer, New Tripoli; Charlene A. Plushanski, Kutztown; and Elizabeth H. Heruochon, Kutztown.

Prior to the 7 p.m. banquet at the Ag Center, the contestants will be interviewed by a panel of three judges to test their knowledge of the dairy industry. The contestants will also give a promotional presentation about dairy products.

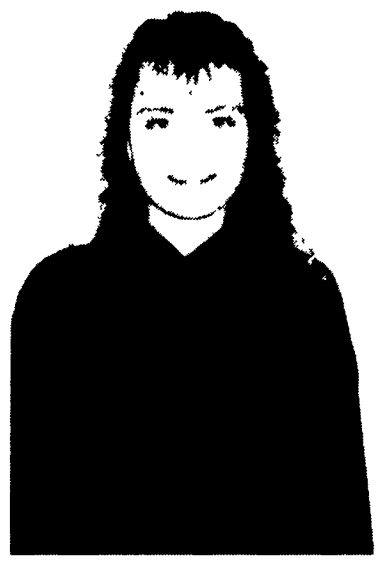
The contestants and their mothers were introduced to the program at a workshop held at the home of Donna Werely. The topics of the workshop included information on dairy nutrition and dairy science.

Contestants

Suzann A. Moyer is the 16-year-old daughter of Ray and Karen Moyer. She lives with her family on their 1,000 acre farm in RD#1, New Tripoli where they currently milk 75 Holsteins. The Jung'e Farms Inc. has been in the family for 20 years. Suzann enjoys her work on the family farm, as well as her job managing the separate miniature horse farm business. Her public school activities include student council, yearbook, and chorus. She also is a member of her church youth group and does volunteer work at a nursing home.

Suzann still finds time to pursue other interests such as skiing, aerobics, and horseback riding. She is presently involved in a home schooling program through Christian Liberty Academy where she completes her studies at her own pace. She plans to continue her schooling throughout the summer enabling her to have an accelerated 1990 graduation. She intends to expand into new areas with the miniature horse farm upon graduation.

Elizabeth Hernochon



Suzanne Moyer

Charlene Plushanski

Charlene A. Plushanski is a senior at Kutztown High School. She plans to attend Philadelphia Textiles and Sciences in the fall, where she will major in Fashion Design. She resides with her parents Charles and Nancy Plushanski on their 350-acre, RD#3, Kutztown Plushanski Farms Inc. The farm has been in the family for 30 years, and they currently milk 175 Holsteins. Charlene has been active in 4-H Rabbit and Cavy Club, 4-H Dog Club, 4-H Sewing Club, church youth group, and Girl Scouts. She also enjoys gardening, traveling, and horseback riding. Charlene still finds time to pursue interests in the piano and clarinet.

Elizabeth H. Heruochon is the daughter of Angela and Clyde Plushanski. They live on their 350-acre farm in RD#3, Kutztown, Plushanski Farm Inc. The farm has been in the family for 30 years and they currently milk 175 Holsteins. Elizabeth is a junior at Kutztown Area High School where she is involved in the National Honor Society, yearbook, chorus, and school theater productions. One of her projects was a television broadcast of the play "Addict." Elizabeth also participated in a trip to Spain with her Spanish class. She enjoys sewing, skiing, 4-H, and showing Holsteins. Her interests also include singing, acting, and dancing lessons.

For ticket information, contact Donna Wercly at 562-2070.

PA Teen Wins National Contest

COON RAPIDS, Iowa — Steve Landis, a 15-year-old student from Berlin, is the state winner of a national writing contest held annually for members of the National FFA Organization.

Landis successfully competed against 150 entries from Pennsylvania to win the $250 prize in the Up With Agriculture writing contest, sponsored by the Garst Seed Company of Coon Rapids, Iowa.

In addition, three Pennsylvania teen-agers won honorable mentions in the writing contest: Jennifer Kiesinger, 18, Mifflinburg; Edward Ammon, 16, McDonald; and Tim Lehman, Mechanicsburg.

"I'll Work for Agriculture" was the topic of this year's writing contest. FFA members across the country were asked to write about their future careers in agriculture, whether that meant being a farmer or agronomist or co-op manager.

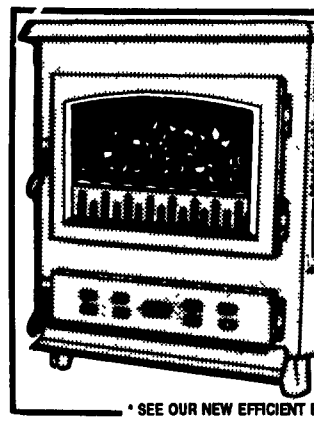
According to David Garst, the company's founding partner and vice president of communications, "Young people need to be aware of the exciting careers open to them in agriculture. And those of us working in agriculture now need to encourage them to think ahead and get the education they need to fill those jobs.

"We have a shortage of college graduates to fill jobs in all areas of agriculture. At the same time, the demand for these grads is increasing," explained Garst.

Over 5,000 FFA members from 31 states entered the contest this year. Donna Claycomb, a 17-year-old from Columbia, Missouri, was the national winner of the writing contest. Claycomb wrote about her plans to farm and described the various job roles she expected to fill as a farmer to win the $1,000 national prize.

"Overall, most of the young writers are ambitious, aware they'll have to compete in worldwide markets in the future and think their careers in agriculture will require a college education," said Garst. "Many said they would farm, but others said they planned to work in agribusiness, biotechnology and genetics, education, communications, even political leadership."

The Up with Agriculture program was instituted by Garst Seed Company in the early 1980s to encourage a positive outlook on the future of what was then a financially-devastated farm industry. The program is now in its sixth year.



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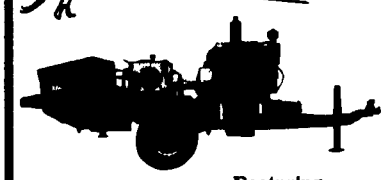

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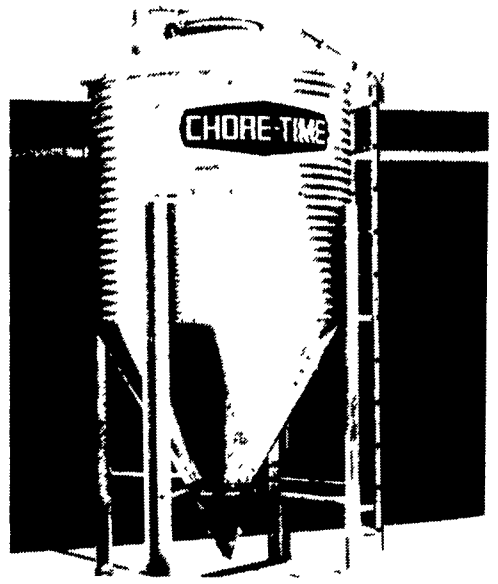

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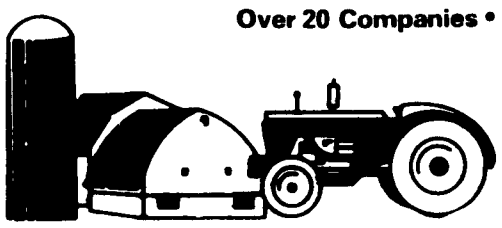
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By Doris Thomas
Lancaster Extension
Home Economist

It's Time To Get Organized

Spring cleaning is a time to get organized — throwing out what you no longer need and finding convenient spots for the things you do need. If your life is hectic, the way you organize your home can have a direct impact on your productivity and your family's happiness. Spring is the time to start putting your home in order, so let's start with one of the most popular rooms in your home — the kitchen.

Making the space you have work better, especially in the kitchen, is an important need in today's home planning. You can begin by removing everything from kitchen cabinets and drawers. Then sort them into several different categories, according to where they are used.

Dishes, silverware and cleaning tools belong near the sink. Pots and pans, cooking spices and other cooking utensils should be placed within easy reach of the range. Raw foods, baking spices and food preparation equipment, such as mixing bowls and measuring cups, belong near the refrigerator.

If you often find yourself searching frantically for the right measuring spoon, bottle openner or your complete set of corn-on-the-cob holders, here is a simple solution. Keep kitchen tool sets together by storing them in separate plastic storage bags. The clear recloseable bags come in various sizes for all of your kitchen storage needs. For freshness and a more organized look, repackage coffee, flour, sugar, beans and other dry foods in pleated storage bags. The pleat allows them to stand up, so you can scoop what you need right out of the bag and line the bags on your cabinet shelves.

Pleated plastic freezer bags are perfect for keeping your freezer organized. They lock in the freshness of your favorite fruits, vegetables, and leftovers by helping seal in moisture and lock out air. The heavy-duty plastic helps guard against freezer burn and resists tears and punctures. However, the bags are flexible enough to accommodate irregular shapes and allow packages to be stacked for the most efficient use of your freezer space.

Now, the bathroom. If your bathroom has plenty of cabinet and closet space, you are lucky. If not, you might want to consider buying a few stackable plastic baskets. To keep track of all the little things, such as cotton balls, hair pins, trial-size products and children's bath toys, store them in individual zipper-top storage bags. The clear plastic allows you to identify the contents in an instant.

Your home office area can be made more efficient, too. Desk clutter can be the worst kind, so keep the words "out of sight" in mind. Store paper clips, pencils, pens, stamps, tape and small note pads in separate clear, recloseable plastic bags in drawers.

If you are like most people, your garage could probably use a little sprucing up! If you haven't already done so, consider installing peg board on one of your garage walls. All types of gardening and yard tools can be hung visibly within reach. Store smaller items such as nails, fishing equipment and garden seeds in plastic storage bags to identify them easily, keep them clean and help prevent their loss.

Once you have successfully reorganized your home, you will probably find yourself with some unexpected free time on your hands. So, why not sign up for that class you have been wanting to take — or how about finishing the book you started way back when — or take the kids on an outing.

HAPPENINGS

Middleburg FFA Chapter In SUN AREA Contests

The MIDDLEBURG FFA Chapter competed in the SUN AREA Dairy and Livestock Judging contests on Tuesday, April 10.

The FFA members competing from Middleburg were Scott Folk, Andy Walter, Paul Hackenburg, Levi Aurand, and Boyd Martin, all earning blue ribbons. Danny Bobb received a red ribbon in the dairy judging competition.

In the Livestock judging contest, Cory Willow earned first place honors and Richard Erdman, Duane Smith, and Chad Oldt received red ribbons. Kurt Sprenkel received a white ribbon for Middleburg.

Other schools participating in the SUN AREA contest were Selinsgrove, West Snyder, Mifflinburg, and Line Mountain.

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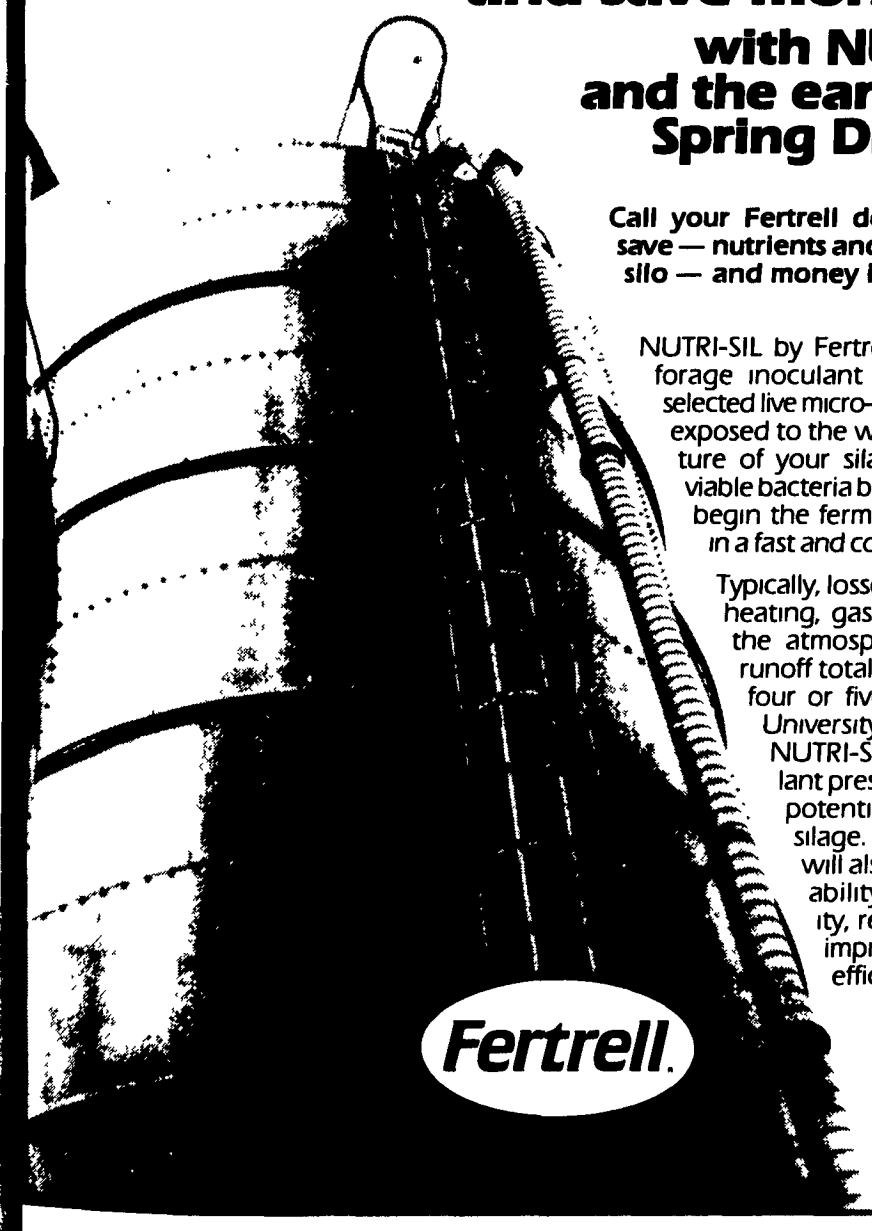

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When it came to hot dogs, the Soviets jumped at the chance to sample this American staple. "I want very much a hot dog and a roll," said Nana Komachidze, a Russian teacher.

Russian Visitors Prefer Hot Dogs To Shrimp

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LITITZ (Lancaster Co.) — "Yniversam is the Russian word for such a variety of foods," said translator Lilli Kintzi. "It is like the word supermarket."

The 72 visitors from Soviet Georgia were treated to quite a "yniversam" when they visted Stauffers of Kissel Hill, Lititz, last week.

The tour of the store was one stop in the itinerary during the Russians two-week stay in the county as part of the Lancaster Friendship Force Exchange.

"They couldn't believe it how happy people live in America, such an abundance of food, they would live 100 years and not have this," said Lilli Kintzi of the group's first impressions of the store.

Kintzi said that the Soviets were "overwhelmed that people can come and buy what they want every day."

Kintzi, originally from Russia, translated for some of the group throughout their tour.

Stauffers of Kissel Hill provided small gifts to the visitors at several stops through the store.

The group was given pamplets about SKH and a "Don't Quit" encouragement card as they started their walk.

Their first stop was the fresh flower department where each member of the group received a carnation corsage.

"Three thing are international — music, flowers, and a smile," said Paul W. Stauffer. "That's why it's important to give them flowers."

Stauffer was pleased to discover that not only his employees, but his customers were obliging the visitors with open grins.

In fact, according to Jeff Stauffer, who was leading one group around the store, a customer who spoke Russian overheard the tour and carried on a brief conversation with two teachers.

The Soviets were not very impressed with the fresh fish department and even refused samples of shrimp, because the abundance of seafood in their country makes it commonplace, said Kintzi.

But when it came to hot dogs, the Soviets jumped at the chance to sample this American staple. "I want very much a hot dog and a roll," said Nana Komachidze, a Russian teacher.

They were also very much interested in Hungry Man frozen dinners and refrigerated crescent rolls. "It's very delicious because you can do it right away," explained Kintzi to the group.

Kintzi noted that a lack of refrigeration kept many frozen foods from Russian menus.

Nino Gandiery, a teacher, said that she failed to find any of her country's exotic spices in the store. "You have to make business with us," she said to Jeff Stauffer. "We have so many spices. It's so delightful, none in the whole world can find such spices, even in India, none can compare."

The Soviet visitors are a mix of ages and occupations. Students, teachers, doctors, and engineers are all represented in the group which ranges in age from 18 to 58.

"We are overwhelmed with the friendship and his goodness. He is the most nicest man we met in the eight days we were here, very attentive," Maia Goshadze, a Russian theater critic said of Paul W. Stauffer as he guided her through the store.

"The friendship of the Stauffer family are giving us feeling like part of the family," said Gandiery.

"Everything is so beautiful," said Gandiery, "but still, home is home."

Extension Receives $50,000 Grant

COLLEGE PARK, MD — Maryland Extension Homemakers Council (MEHC) has received a $50,000 grant from the W.K. Kellogg Foundation of Battle Creek, Michigan, to implement a project to strengthen the leadership skills of Maryland residents.

Called the Family Community Leadership (FCL) project, the program is designed to teach women and other family members the skills necessary to increase their involvement and leadership in community affairs. Among these skills are communications, issue analysis and working with groups.

"Developing leaders for involvement in communities is an important component of human capital development," says MEHC President Elaine Crow. "The Family Community Leadership project helps achieve this goal by providing people with the skills they need to become actively involved in public policy issues."

FCL was initiated by the National Extension Homemakers Council in 1981 after its members expressed a desire for a shift from traditional home-related subjects to a broader focus on leadership training and public policy issues. It is sponsored jointly in Maryland by MEHC and the University of Maryland Cooperative Extension Service (MCES) and is funded in part by contributions from the W.K. Kellogg Foundation.

Since FCL was introduced in Maryland as a five-county pilot project in May 1987, the program has reached more than 1,000 people. It has helped identify emerging leaders and prepare community members for active, effective roles in organizations and involvement in the political process.

This success is due in part to the unique organization of FCL. Volunteers and Extension Service professionals work as teams to manage, teach and evaluate the program. They instruct participants, who then become teachers themselves.

The W.K. Kellogg Foundation, established in 1930 to "help people help themselves," has distributed more than $1.2 billion in support of programs in agriculture, education and health. Areas of emphasis within those broad fields include community-based, problem-focused health services; a wholesome food supply; and broadening leadership capacity of individuals. Projects in opportunities for youth are concentrated in Michigan; support for economic development projects is provided only in Michigan.

The Foundation is among the largest private philanthropic organizations in the world. It supports programs in the United States, Latin America, the Caribbean and southern Africa.

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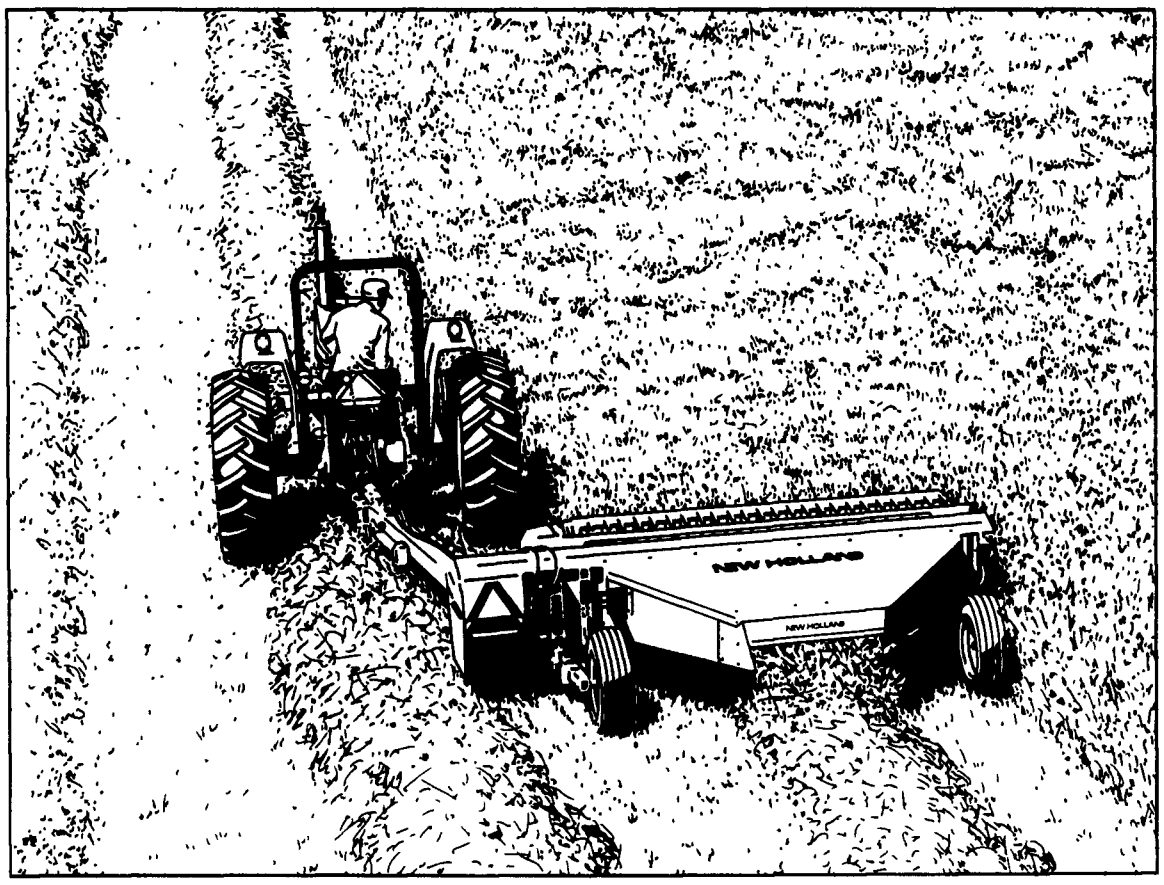

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Eden Hill Orchards: Experts At Pear Growing

LOU ANN GOOD
Lancaster Farming Staff

"Anyone can grow an apple, but it takes an expert to grow a pear," Karl Bowers said.

Bowers isn't knocking apple growers — he raises 43 acres of them himself — but he finds that his 30 acres of pears are touchier and costlier to raise, handle, and store.

The owner of Eden Hill Orchards, Inc., Bowers is pleased that his 98-acre orchard is one of the few who tray pack their fruit.

He packs only the best — U.S. Extra Fancy and Fancy. The remainder are shipped for baby food.

"It's a trick to be able consistently to sell top quality fruits," he admitted.

And for Bowers, it wasn't always easy.

"I made a lot of mistakes. I learned the hard way," he said.

"It takes 20 years for a pear tree to reach production. Bowers said, "There's a saying, 'Plant trees for a heir.'"
Unfortunately, Bowers doesn't have an heir interested in taking over the family business.

In 1947, his father Karl Bowers Sr., a former director of the U.S. Naval Academy Band, purchased 40 acres of the present orchard, which was mostly woodland.

Immediately, he began planting pear trees. It was a hobby for the elder Bowers who continued planting trees until approximately 8,000 pear trees were planted, and in 1963, an adjoining 30 acres were purchased and planted with apple trees.

"He knew nothing about the orchard business, but he became the top expert in his field — so much so that his name is mentioned in some history books," Bowers said.

In the 1950s, the first of two dams were constructed on the property. Later a pipeline was installed for irrigation.

In the early '60s, another dam was built, and later more land was purchased bringing the orchard to a total of 98 acres.

In 1980, the older Bowers died and his only son took over the business.

Bowers said he keeps updated on growing methods by listening to county agents, salespersons, and attending fruit growers meetings. He belongs to the Pennsylvania Farmers' Association and the Pennsylvania Horticultural Association. He also made a trip to the West Coast to see how growers there handle their produce.

"My biggest competitor is the West Coast," Bowers said. "They have an advertising budget that won't quit."

Orchard growers in Pennsylvania are not subsidized. "If we can't sell the fruit, we dump it," he said.

Because the orchard sets 1,200 feet above sea level, Bowers doesn't have as many problems with frost and with coloring that most other growers do.

Since Red Delicious apples do not turn red until after cold weather, he finds his location ideal.

Generally apples are chemically thinned, but this year Bowers estimates that he lost 50 percent of his apple crop and 20 to 30 percent of his pear crop to frost.

Bowers recalls the years when the orchard was heated with fuel oil heaters to prevent frost.

"Now we can't afford to use heat," Bowers said. "It would take 400 gallons an hour to heat it."

Packing operation

The fruit is picked and boxed in 25 bushel bulk bins. Pears are immediately placed in a 50 ton refrigerator with a storage capacity of 30,000 bushel.

"The secret is to cool the pears to a 29½-degree temperature within 24 hours, not a half degree less or pears will freeze," Bowers said.

He remembers a time when the thermostat stuck and froze the whole crop of pears. Now, he said, "We have a back up alarm systems like NASA.

When the orchard has time to pack the fruit, the pears are brought out of cold storage and allowed to set at room temperature for one hour.

"You can't run pears through the bins cold because they leave marks even from a fingerprint," Bowers said.

When fruit is warmed, it is dumped into a 15 gallon hydro dumper where it is floated. "Apples float, but pears don't," Bowers said. They add soda ash to change the gravity of the water.

From there, the fruit passes over a chain eliminator in which apples under 2¼-inches drop are detoured for apple juice.

Apples are scrub brushed, rinsed and dry. Apples are sprayed with a wax freeze. Only Anjo pears are waxed; other varieties of pears are left unwaxed. "If waxed, pears are given too long of shelf life and do not ripen.

Workers then sort apples by pulling off those with marks or insect damage.

"I think about selling," Bowers said. "I'm getting too old to work like this. Yet, I can't imagine not being in the business. Ideally, I'd like to sell, but stay and help out. This isn't a business for the novice, but I'd like to teach someone."

Apples run over a scale that sizes them in nine different sizes before being tray packed according to size.

Generally, Bowers has sold all fruit by January 1 of each year, but he said, if need be, he could put them to sleep by sealing them in his cooler.

Picking

Bowers related that pears need to be picked when pressure tested at 17 pounds.

"If you wait until they are yellow, it is too late. They will taste mealy and dry inside," he said.

On the other hand, pears picked too green will not ripen. To pressure test, Bowers chooses 20 pears from one end of the orchard to another. The pear is peeled and a 5/16-inch hole is dug in 1/4-inch deep and 17 pounds of pressure is pressed into it.

During picking system, Bowers needs to hire about 50 people.

"It's getting more and more difficult to find laborors," he said. "I'm depending upon migrant workers more and more."

Government regulations are making it tougher for Bowers and other orchard growers. Bowers finds it especially frustrating that certain chemicals are banned in the U.S., but fruits are imported from countries that use the very chemicals banned in the U.S.

He uses a pest management program, not a shotgun approach. Some sprays cost as much as $1,500 a gallon. He has never used alar and said that the alar scare did not affect his sales, which are contracted to wholesalers only, not retailers.

More and more pear growers are retiring from the business. "I feel there will be a definite shortage of pears and they will be considerably higher priced unless some more growers enter the market," Bowers said.

"I inheritated the orchard. I like the challenge. I like being my own boss and I like raising a crop that is something to be proud of, but it is a lot of work," Bowers said.

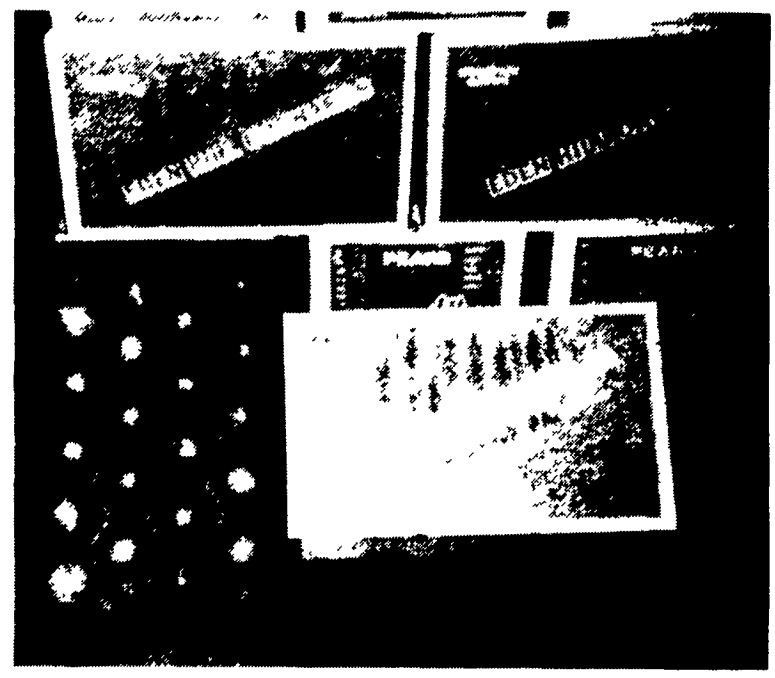
"It takes 20 years for a pear tree to reach production. Bowers said, "There's a saying, 'Plant trees for an heir.'"

Unfortunately Bowers doesn't have an heir interested in taking over the family business.

"I think about selling," Bowers said. "I'm getting too old to work like this. Yet, I can't imagine not being in the business. Ideally, I'd like to sell, but stay and help out. This isn't a business for the novice, but I'd like to teach someone."

For information on the orchard business, Bowers can be contacted at (717) 345-8176.

Karl Bowers takes pride in the top quality fruit produced on his orchard.



Eden Hill's fruit is sold only wholesale. It is one of the few orchards that tray pack all their fruit.

Two dams provide water for the underground irrigation system at Eden Hill Orchards.

Karl Bowers

Rows of blossoming pear trees line 30 acres of Eden Hill Orchards, Inc.

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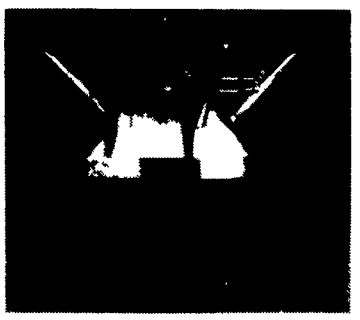

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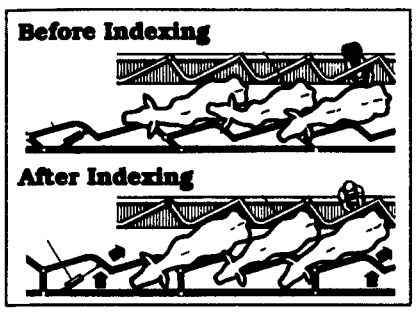
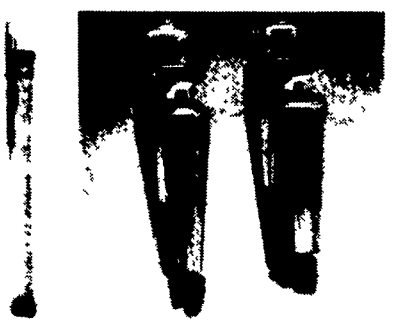


Indexing Herringbone



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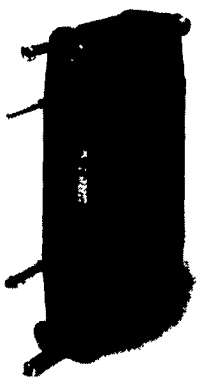
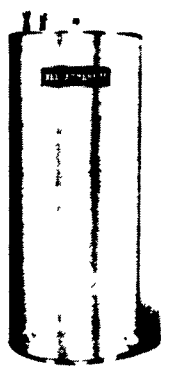


Plate Cooler



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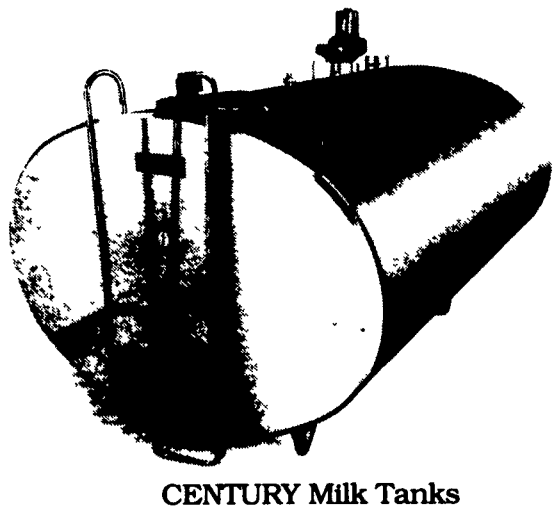

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Commodity Promotion Groups Work At Restaurant Show

EVERETT NEWSWANGER
Managing Editor

HARRISBURG, (Dauphin Co.)—To promote the many good food items produced on local farms, the various commodity groups took their message to the Pennsylvania Restaurant Association's trade show in the Farm Show building here Wednesday. Actually, a lot of check-off dollars were at work at the place where they can do the most good. The restaurant tables in Pennsylvania expect to bring in $7.1 billion for their owners. And all the milk, meat, egg, fruit and vegetable promotion groups took their place along side the manufacturers of restaurant and kitchen equipment to make sure the buyers knew what good food was available.

John Petrancosta, Sr., association president, said the trade show helps the restaurateur to get new ideas on marketing, products, services and equipment. "As with any business, you need to get a jump on the competition, bring in new customers and serve your established clientele better," Petrancosta said.

The Pennsylvania Restaurant Association has been promoting the foodservice industry for 53 years. Here are a few scenes from the show.

4-H HAPPENINGS

4-H Dairy Awards Banquet

The Annual Franklin County 4-H Dairy Awards Banquet and reorganization meeting was held recently at Kauffman's Community Center. Master of ceremonies was Michael Daugherty. Joel Mills led the 4-H pledge and Diane Stuff gave the invocation.

A total of 172 members, parents, and guests were in attendance. President Michael Flannery conducted the business meeting. Four-H Dairy Council officers elected for the new year were Linda Golden, president; Clifford Hawbaker, Vice-president; Rhonda Mellott, secretary; Nelson Meyers, treasurer; and Barbara Fisher, public relations director.

The awards ceremony was presided over by Philip Wagner, extension agent. Awards were presented to the top dairy bowl team members and outstanding project book winners. The first place junior dairy bowl team was from Western Dairy. Members were Shawn Zimmerman, Cory Mellott, Aaron Young, Doug Helman, and alternate Autumn Young. The second place team was also from Western Dairy with members Justin Burdette, Jennifer Eshelman, Troy Young, and Becky Johnson.

Eastern Dairy had the first place senior team. Members included Patricia Gloss, Jennie Gloss, Chris Reichard, and Darren Watts. Second place honors went to Western Dairy members Diane Stuff, David Flannery, and Darren Hawbaker. Farm Credit Service, represented by Daniel Brogdon, provided the dairy bowl awards.

Outstanding project book winners were Amy Hartman, Justin Burdette, Molly Schoenberg, Gretchen Schoenberg, Bradley Reichard, Tia Crider, Joel Mills, Kerry Horst, Eric Horsh, Larissa Mellott, Jennifer Garber, Joe Hess, Jamie Hartman, Diane Stuff, Dale Mummert, William Hall, Philip Mummert, Curtis Reichard, Lee Golden, Arnold Meyers, Stacy Brindle, and Jack Rotz. Adrian Reeder represented the awards sponsor, Letterkenny Federal Credit Union.

First place county dairy bowl team members included, front, left to right, Aaron Young, Doug Helman, Autumn Young, and Cory Mellott. In back, left to right, Patricia Gloss, Shawn Zimmerman, Chris Reichard, and Darren Watts.

Auctioneer Ralph Horst, Marion, was presented with a plaque and special recognition for donating his services and facilities for the 4-H calf sale for the past 15 years.

Curtis Reichard, 10-year-old son of Mr. and Mrs. Edgar Reichard, Chambersburg, was recognized as the outstanding First Year 4-H Dairy Club Member. R. C. Shoemaker, representing Eastern Milk Producers Cooperative, presented the award.

Senior member Patricia Gloss, Chambersburg, and junior member Donald Harwood, Shippensburg, each received a $50 savings bond for being the high scoring dairy judges in their respective age categories during last summer's county competition.

Auctioneer Ralph Horst, Marion, was presented with a plaque and special recognition for donating his services and facilities for the 4-H calf sale for the past 15 years.

4-H Dairy Club members receving project book awards in the junior category included, in front, left to right, Tia Crider, Bradley Reichard, Philip Mummert, Curtis Reichard, and Kerry Horst. In back, left to right, Larissa Mellott, Amy Hartman, Justin Burdette, and Joel Mills.

Gary Bicksler, a member of the Pennsylvania 4-H Dairy Judging Team that won the national contest in 1988, spoke and showed slides of the team's trip to the International Judging Contest in Scotland last year.

Horsin' Around 4-H Club

The Horsin' Around 4-H Club recently had its first meeting of the year. At this meeting, the 1990 officer team was elected. The new officrs are as follows: president, Sharon Harnish; vice president, Eileen Holm; secretary, Lori Harnish; and treasurer, Leah Harvey. Also at this meeting, two veterinarians from the Lititz Veterinarian Clinic, Dr. Whittaker and Dr. Runnels talked about their profession. The nest meeting will be held at the Farm and Home Center on May 20. For additional information call Zoanne Parker, 394-6851.

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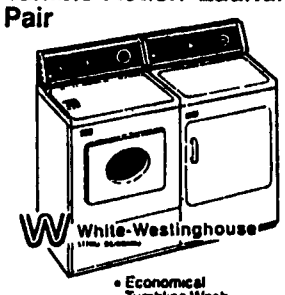

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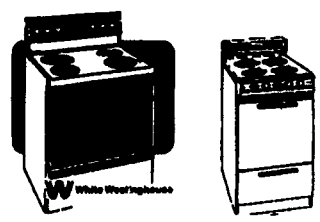

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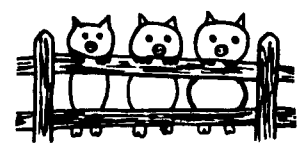

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Leaders attending the 4-H Leaders' Forum at Penn State included, left to right, Mae Hostetter, Dauphin Co. 4-H coordinator, and Ellen and Bud Brubaker from Halifax.

4-H Leaders' Forum

Two 4-H leaders from Dauphin County attended the 1990 Pennsylvania State Leaders' Forum, from April 6-7, held at the University Park Campus of Penn State.

The leaders participated in workshops ranging from "Adolescent Sexuality" to "Self Esteem and Other Life Skills." Leaders attending from Dauphin County were Ellen and Bud Brubaker from Halifax. Also pictured is Mae Hostetter, left, 4-H coordinator, Dauphin County.

Pennsylvania Rabbit Conference

The annual Pennsylvania Rabbit Conference has been slated for Saturday, June 9, 1990 at the Montgomery County 4-H Center in Creamery, PA.

The event, sponsored by Penn State University, the Montogomery County Cooperative Extension, and the Pennsylvania Rabbit Breeders Association, is open to all rabbit owners and features sessions for both the experienced and beginner producers.

The featured speaker for the experienced producers will be Dr. Terry Reed of Markle, Indiana, who is a noted producer, author and former president of the American Rabbit Breeders Association. He will cover "Nutrition - What and Why" as well as "Conditioning for Show" during the morning session. In the afternoon he will do a workshop on "Diseases of Rabbits."

Also during the morning session, Diane Geitzenauer of Long Valley, New Jersey, will address the youth or beginner attendees with "General Care and Handling" and "Selecting the Right Rabbit for You." Geitzenauer is a 4-H leader, A.R.B.A. registrar, state representative to A.R.B.A. and a Mini-Lop breeder.

South Mountain 4-H

The South Mountain 4-H Club held its monthly meeting on April 24, 1990 at 7:00 at the Fontana Community Building.

There were 36 members, 7 leaders, and 4 parents present.

Walkathon event was discussed. Jeryl Messinger gave a report on petting zoos. Michelle Bushong gave a treasurer's report, and Melanie Bushong read the minutes.

The selection of projects are sewing, cooking, crafts, vet science, pet care, woodworking, vegetable gardening, entomology, photography, stamp collecting, computers, microwave cooking, stamp collecting, forestry, posters, counted cross stitch, ceramics and air rifle.

The next meeting will be held May 22, 1990, at 7:00 at the Fontana Community Building.

4-H Leader Banquet

Volunteer 4-H leaders were recognized at the 1990 Crawford County 4-H leaders' banquet, which was held on Saturday, April 7, at Our Lady of Lourdes Catholic Church in Cochranton.

Raymond "Buck" Downing, one of the leaders of the Odds 'N Ends 4-H Club, received a desk pen set honoring his 20 years of service as a 4-H leader.

Dana Slusser and Alan Bly, both of the Townville Champs 4-H Club, were introduced as Crawford County's 1990 outstanding 4-H members. Heather Hoffman, a member of Anything Goes 4-H Club, and who was named 1990 Outstanding 4-H member, was unable to attend.

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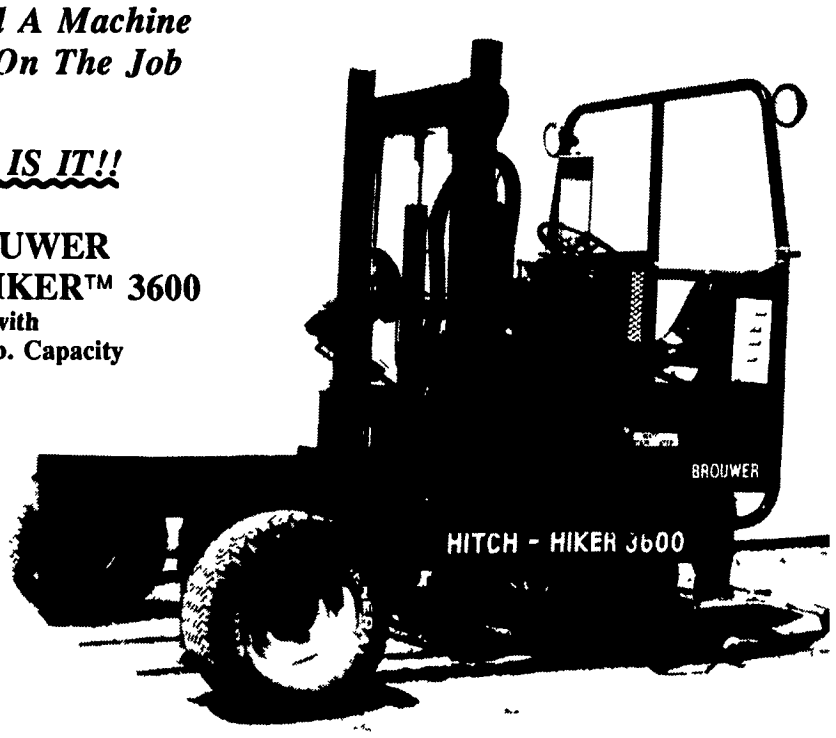

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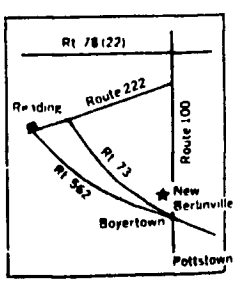

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Franklin Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

March, 1990
Rolling Herd Average

Name	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
RV & SV Hollenshead	B3	130	23,621	922
Wayne A Hall	3	40	21,984	827
Oakleigh Farm	3	120	19,832	796
Roger Beck	3	81	18,677	793
Culbertson Green Farm	B3	113	20,464	777
Glenn & Mike Daugherty	3	133	21,378	763
Rohart Farms	3	146	19,820	745
C Richard Locke	B3	102	18,093	742
James & Nina Burdette	3	62	18,896	740
Doug and Barb McCulloh	B3	95	21,105	739
Mark & Alan Meyers	3	88	20,639	739
Keeners Dairy	3	112	19,266	737
Ivan D Horst	3	86	19,122	733
Robert E Harwood	3	114	19,568	728
Marcus & Chester Martin	B3	86	19,362	722
Mervin & Rachel Frey	B3	61	18,265	718
Stephen J Mellott	B3	128	19,362	715
Lee B Worthington	B3	134	19,537	712
Alvin Meyers	3	56	18,597	711
Carl O Stuff	3	51	18,916	711
Joseph S Middour	B3	105	18,616	708
Beidel Brothers	3	103	18,438	708
Edwin R Eby	3	74	18,636	708
L&M Horst Farm	B3	129	19,293	708
Sen-Lee Holsteins	B3	45	19,862	708
Walnut Stuff Holstein	3	17	18,688	708
Jaye & JC Young Jr	3	62	18,980	706
Mike Flannery	B3	85	19,703	701
Roger A Negley	B3	61	19,197	701
Kenneth L Caufman	B3	33	18,987	700

Lactation Report

Oakleigh Farms					
Monica	RH	5-7	305	20,379	924
DB Wilhide & Sons					
Dorrie	RH	7-2	305	23,770	1010
C Richard Locke					
179	RH	8-0	305	20,102	1011
97	RH	4-6	305	21,699	960
Alvin Meyers					
Jean 43	RH	8-8	305	22,612	916
Shannon	RH	5-0	305	24,383	1025
RV & SV Hollenshead					
147	GH	7-4	305	25,773	1085
215	RH	3-5	305	20,353	911
243	RH	3-1	305	24,066	905
241	RH	3-0	305	26,524	953
Robert Grove					
295	RH	4-5	305	23,972	916
Wenger-Ridge Farms					
56	GH	7-8	305	22,653	962
Lee B Worthington					
221	GH	3-6	305	24,359	920

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Wayne County DHIA
March, 1990
Top DHIA Test Herds

Kevin Burleigh, Pleasant Mount, had the leading dairy herd in the Wayne County Dairy Herd Improvement Association for the month of March, according to the Cooperative Extension Service. The herd of 44 Holsteins had a rolling herd average of 21,468 pounds of milk and 785 pounds of butterfat.

Other top herds were: Charles P. Dennis, Honesdale, 21,184 milk and 781 fat; Pruss Vale Holsteins, Lake Ariel, 20,613 milk and 778 fat; Rowe Brothers, Honesdale, 19,111 milk and 747 fat; Gary Fielding, Lake Ariel, 19,588 milk and 717 fat; Highland Farms, Honesdale, 19,987 milk and 702 fat; King Hill Farm, Starrucca, 17,382 milk and 693 fat; John Worobey, Thompson, 17,918 milk and 691 fat; Clearfield Farms, Honesdale, 18,136 milk and 673 fat; and George & Dave Banicky, Thompson, 18,025 milk and 672 fat.

The cow completing the highest lactation of 305 days or less during the month of March was a six-year-old Holstein owned by Charles P. Dennis, of Honesdale. "Audrey" produced 26,313 pounds of milk and 1028 pounds of butterfat.

Other top producers were "Cardnl" owned by Kevin Burleigh, 22,608 milk and 925 fat; "Jerry" owned by King Hill Farm, Starrucca, 21,831 milk and 887 fat; "Blond" owned by Jericho Dairy, Lake Como, 22,428 milk and 886 fat; "Polly" owned by Charles Dennis, 21,648 milk and 878 fat; "Coffee" owned by Clearfield Farms, Honesdale, 18,231 milk and 834 fat; "41" owned by Arthur Rutledge, Damascus, 21,639 milk and 825 fat; "73" owned by Elvin Smith, Hawley, 20,018 milk and 786 fat; "Lady" owned by Carl Shepstone, Damascus, 21,392 milk and 764 fat; and "Leann" owned by George Uhl, Newfoundland, 20,214 milk and 761 fat.

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Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
717-394-3047
or Lititz
717-626-1164

PHONE HOURS:
Mon., Tues., Wed. & Fri.
8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p.m.

OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising. In Section C. Deadline-Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies

The following categories are available in your classified advertising. In Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

Bedford Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

March, 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Meadow Creek Farm	B3	167.4	91.4	21,736	811
Paul+Steve Ritchey	3	70.8	89.4	20,961	804
Cove Crest Farms	3	62.8	89.9	21,869	792
Donald Bowser	B3	56.4	87.1	19,731	780
Paul I Detwiler	3	101.4	90.7	18,093	758
Sunny Four Farm Inc	3	71.9	88.1	20,559	754
Paulden Farm	3	78.0	92.2	19,531	752
Obie Snider	3	192.1	86.5	19,553	750
Paul & David Helsel	B3	101.3	90.0	20,209	746
Andy T Mohr	B3	61.8	91.1	21,255	739
Raymond R Yoder & Sons	B3	66.3	88.6	19,323	737
Kenneth Mowry	B3	234.1	92.0	19,057	734
Garmandale Farm	B3	60.5	85.7	19,010	725
JTJ Wakefield Farms	B3	100.2	87.5	18,472	711
Anthony Wertz	B3	71.9	85.4	19,233	710
Rod+Cathy Carson	B3	13.5	87.2	18,662	708
Pa-Riss Holsteins	B3	28.9	88.5	19,597	696
Jerry L Hershberger	B3	124.5	88.0	19,933	691
Roger R Brumbaugh	B3	42.7	86.3	20,910	687
Hidden Dream Farm	B3	43.6	85.5	18,962	684
John J Risser	B3	34.8	89.4	19,270	682
Phil+Cindy Steele	B3	69.4	86.8	19,054	682
R Clair & Alan Koontz	B3	75.7	89.3	17,914	679
Ch&Ross Hershberger	B3	158.8	88.9	16,739	675
James Eshelman	G3	104.6	88.1	18,957	669
Daniel Smith	3	69.8	86.7	16,761	662
Dick&Eleanor Rice	G3	63.8	85.2	17,267	659
Lo-Jo Farms	G3	170.5	89.3	18,078	656
Allenor Holstein Farm	3	125.4	87.4	18,485	650

Lactation Report

Lo-Jo Farms				
21	3	6-8	22,380	1039
Dwight Kagarise				
Snowite	3	7-0	21,022	892
Cove Crest Farms				
Sylvia	3	4-8	26,253	1008
Raliane Jerseys				
Jenifer	4	8-8	11,479	715
Obie Snider				
Merry	3	9-4	21,912	912
Polka	3	5-2	20,617	883
Vennie	3	4-0	21,703	864
Ava	3	4-4	24,817	908
Vanessa	3	2-6	22,184	863
Paul&Steve Ritchey				
239	3	4-7	25,537	1026
Anthony Wertz				
Blister	3	3-6	20,425	867
Meadow Creek Farm				
74	3	9-3	25,114	1136
163	3	6-0	25,773	865
15	3	2-4	22,067	876
Andy T Mohr				
Song	3	4-4	25,050	854
Roger R Brumbaugh				
Suzy	3	6-2	24,845	890
Flo	3	5-4	23,067	936
Raymond R Yoder & Sons				
Jan	3	9-10	23,224	1078
Rod & Cathy Carson				
Willow	3	6-3	23,348	908

MILK. IT'S FITNESS YOU CAN DRINK.

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

5 GRAIN EQUIPMENT

Energy truck hoist, 44,000# capacity, will handle 20' trucks, 10' lift w/5hp 1 phase motor, excellent condition, $1,800. Will deliver. (717)792-9930.

Feed transfer equipment. S.W. rotary air lock, 12"x14", $450 and an AE500 blower used 1yr, reconditioned, $1,600. Lancaster County. (717)733-4313.

FOR SALE Martin grain bins 10,000BU, no drying floor; 85'-Hance elevator leg; 225BU American batch grain dryer; several augers all in working order, buy 1-piece or everything. 717-784-7797.

Roskamp 6½ x9 roller mill, 3PH, 5HP, exp. proof motor, 12' vertical unload auger. $2150.00 201-369-4967.

Two 30,000 bu. grain bins, One 3,500 bu. bin, One 1,000 bu. bin and 2,000 hour bucket elevator. Call evenings 717-548-3504.

6 DAIRY EQUIPMENT

GOOD BUYS IN USED LIQUID MANURE EQUIPMENT

- 12 Ft. Badger Pump ..... Call (717) 624-4228
- 1000 Gal. Better-Bilt Spreader, Non-Vacuum $800
- 3300 Gal. Wic Spreader $3,500
- J-Star Agitator In New Condition $1,500
- 32 Ft. Houle Super Lagoon Pump, Rental Unit ..... BIG SAVINGS!

US AGRI-SYSTEMS
SPECIALIZED FARM EQUIPMENT
OXFORD, PA 19363
(800) 222-2948 (301) 398-2948
MANURE MANAGEMENT SPECIALISTS

Leon H. Martin Construction
Specializing In New & Used Grain Tanks, Built and Dismantled
RD #1 Box 224 EE
Myerstown, PA 17067
(717) 933-8287

FREE EQUIPMENT
Former Ralston Purina Feed Mill, Lewisburg, PA. Mineral mixer, elevator, man lift, augers, transfer heads, Stedman Hammermill, bins, dust collector, main outside load-out w/scales, feed tubes and so forth FREE FOR DISASSEMBLING. Must provide Insurance Certificate.
Call 717-524-7763
Ask for Mike

SMUCKER'S SALES & SERVICE, INC.
RD #2, Box 21 New Holland PA 17557
(717) 354-4158
DIESEL AND REFRIGERATION SERVICE
Authorized Dealer Specializing In LISTER And Also PETTER Diesel Engines
LISTER PETTER
TS2/TS3 AIR-COOLED DIESELS 1½ to 132 H.P.
LISTER AIR-COOLED

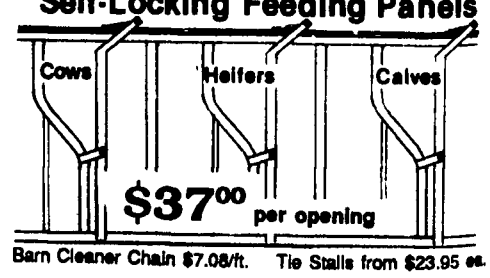
Ask About Diesel And Bulk Tanks - Completely Installed
SUNSET SUPPLY, INC.
Available: Used Mueller - Sunset - Girton - Bulk Tanks

GSI Grain Bins Grain Dryers
MC Dryers
Elevators
Sones Grain Systems
Jim & John
Check Our Prices Before You Order
We Personally Install Everything We Sell
R.D. #1, Box 417 Muncy, PA 17756
717-584-2282
Hutchinson Augers
Sukup Grain Handlers

6 DAIRY EQUIPMENT

Fisher & Thompson Inc.
DAIRY & MILKING EQUIPMENT SALES & SERVICE
24 HOUR SERVICE
We Ship Parts Daily UPS
ON THE FARM ROUTE SERVICE
USED EQUIPMENT
- (3) 60# Pails With DeLaval Vacuum Pulsators
- (1) Surge 2" SS Pipeline
- (6) Surge VSO Detachers
- (2) Surge Eclipse Milkers
- (4) Westfalia Bucket Milkers Complete

AMOS FISHER
RES.: 717-687-8871
RICK THOMPSON
RES.: 717-627-1162
127 NEWPORT RD.
LEOLA, PA 17540
717-656-3307
WESTFALIA
Nu Pulse, Inc.

BUY DIRECT AND SAVE
WE SHIP OR DELIVER ANYWHERE
Big-Strong 2⅜" Galvanized FREE STALLS
$29.50 ea. Lmited Time Only
Free Standing Comfort Stalls
Custom Made Stalls to Your Design or Ours
Quality Liquid Manure Equipment
Galvanized Self-Locking Feeding Panels


$37.00 per opening
Barn Cleaner Chain $7.08/ft. Tie Stalls from $23.95 ea.
U S AGRI-SYSTEMS
800-222-2948
(301-398-2948 LOCAL)

6 **DAIRY EQUIPMENT**

18' and 21' slant bar feeders on wheels, $525 and $575. (215)754-7012.

High Performance...
A HiPerForm Standard Feature!

MUELLER HiPerForm

No other cooler offers so many high performance features.

GOOD USED TANKS

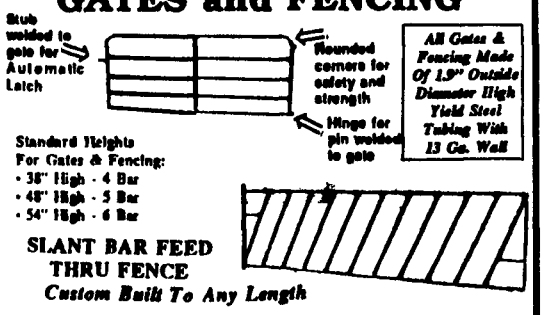
Trust! We Work At It.
AUTH. MUELLER DEALER
PRIEST'S REFRIGERATION
RD 8, Box 142 Hagerstown, MD 21740
301-797-3921
24 HOUR SERVICE

ZIMMERMAN'S
Roofing & Spouting

AUTHORIZED DEALER FOR

Zimmerman INC.

GATES and FENCING


Stub welded to gate for Automatic Latch
Rounded corners for safety and strength
Hinge for pin welded to gate
All Gates & Fencing Made Of 1.9" Outside Diameter High Yield Steel Tubing With 13 Ga. Wall
Standard Heights For Gates & Fencing:
• 36" High - 4 Bar
• 48" High - 5 Bar
• 54" High - 6 Bar

SLANT BAR FEED THRU FENCE
Custom Built To Any Length

- HEADLOCKS • LOOP STALLS
- AUTOMATIC HEAD GATES

- McELROY Metal Roofing & Siding
- PLYCO Doors, Windows & Door Tracks

Delivery Available

Newville, PA **(717) 776-5951**

Calumet

FOR SALE OR LEASE

- **Spreader Tanks** - 2250 Thru 6500 Gallons
- **Vacuum Tanks** - 1500 Thru 4500 Gallons
- **Earthen Pit Pumps**
- **Vertical Shaft Pumps**
- **Truck Mount Tanks** - 2250 Thru 4500 Gallons
- **Propeller Agitator**
- **Replacement Vacuum Pumps** - 177 Thru 353 CFM's

USED CALUMET 3250 GAL. SPREADER TANK

Authorized Dealer For

HOULE

Liquid Manure Equipment
—Call For Details—

SNOOK'S EQUIPMENT
RD 3, Box 84, Mifflinburg, PA 17844
PH: (717) 966-2736
"WE'RE HERE TO SERVE YOU"

RUBBER MATTING AND USED BELTING
COMFORT STALLS · FREE STALLS
HORSE STALLS · CATTLE & HORSE
HOG PENS & HOUSES · TRAILERS
All Sizes Available & Custom Cut
Phone 301-885-5045

Used Milking Equipment

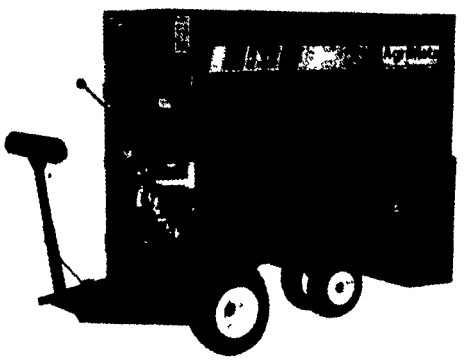
* Automatic pipeline washers
* 1000 gal. bulk tank
* DV300 for parlor
* DeLaval Super Flo VU claws
* Vacuum Pump: 3, 5 , 7.5 HP
* 8-Parlor mangers
* 8-Parlor feeders

Lancaster Dairy Farm Automation
Lititz, PA
(717) 627-4824

U S AGRI-SYSTEMS
SELF-PROPELLED SILAGE CARTS

- **Hydrostatic Drive, Honda Engine.**
- **1 Side Unload, 2 Side Unload, Top Unload**
- **25 Bu., 30 Bu., 42 Bu., 60 Bu. Sizes**

Rentals & Leases Available



Arrange For A Free Demo Today!

U S AGRI-SYSTEMS
1-800-222-2948
301-398-2948 (Local)
We Ship Anywhere - Dealerships Available

WANTED: TANKS
300 Gal. or 400 Gal. Mueller
Call Collect
1-301-747-3921

US AGRI-SYSTEMS
SPECIALIZED FARM EQUIPMENT
OXFORD, PA 19363
(800) 222-2948 (301) 398-2948
MANURE MANAGEMENT SPECIALISTS

SPECIAL OF THE WEEK

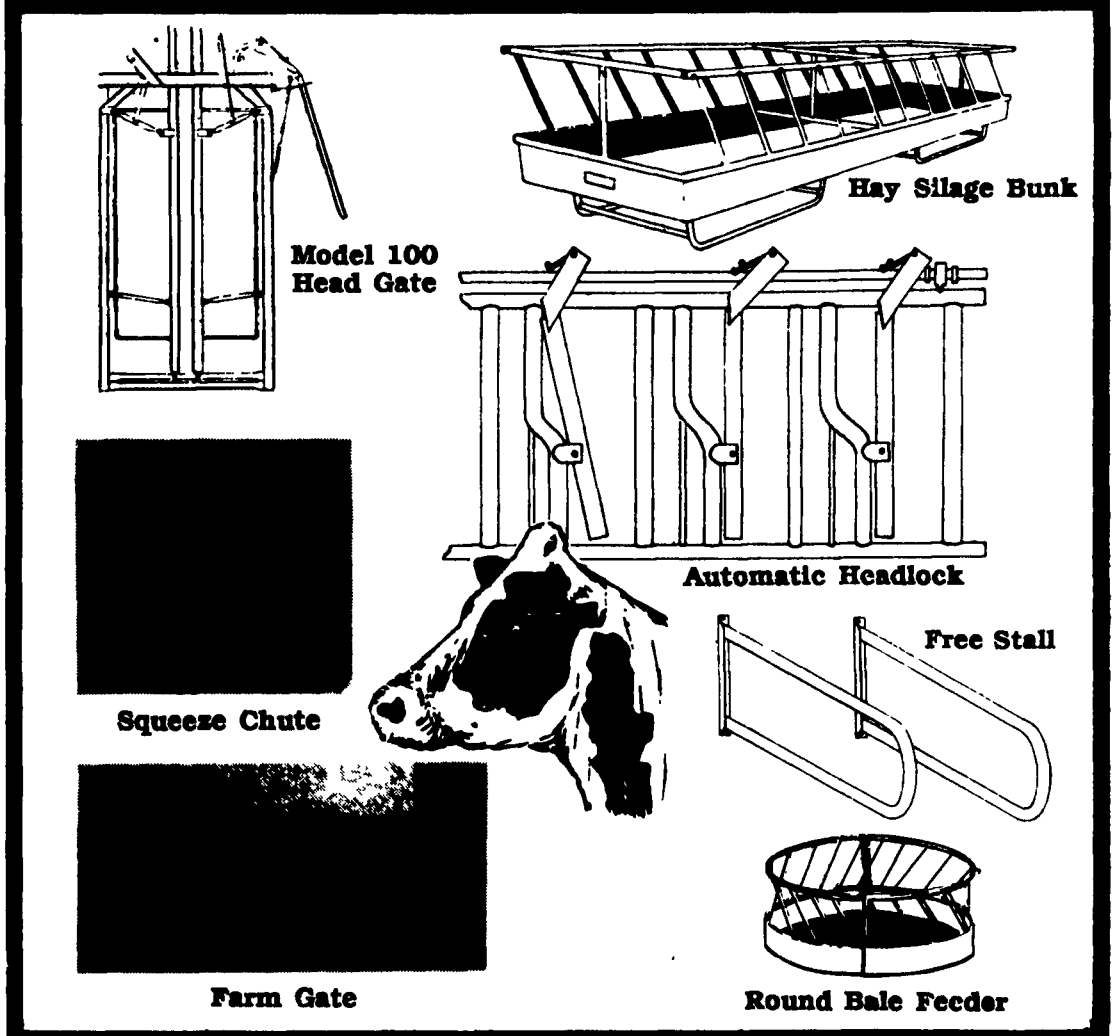
INTERNATIONAL
14 FT. FORAGE WAGON
Excellent Shape - Like New
$1,850

EQUIPMENT FOR SALE OR RENT
BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
330 Bushel Manure Spreader
Ear Corn Roller Mill w/Blower
Pit Pump
Mower Conditioner
Weaverline Cart
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
Oswalt Mix Wagons
Post Hole Digger & Driver
Silo Unloaders - Pack or Ring Drive
We Do Aluminum Welding

Badger

WE SHIP UPS DAILY
SHOW-EASE STALL CO.
573 Willow Rd., Lancaster, Pa.
Ph: 717-299-2536

FREY BROTHERS
Designers and Manufacturers of All Steel Livestock Equipment



FREY BROTHERS
372 Puseyville Road, Quarryville, PA 17566
717-786-2146

6 DAIRY EQUIPMENT

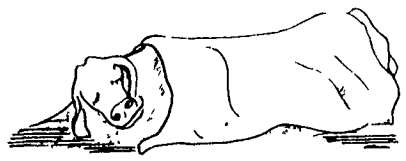
COZY COWMATS and HAPPY MOOMATS
VANCO
Call Collect
717-776-3494
RD #1, Box 179
Elliottsburg, PA 17024

SELLING OUT!
1250 Gallon OH Mueller Tank w/Automatic Washer and Pre-Heater
Surge 2" Stainless Pipeline - 8 Units For 100 Cows
Clay Barn Cleaner 450' Chain
201-879-5851 Days
201-984-5874 Eves.

USED TANKS
300 Gal. Jamesway
500 Gal. CP
600 Gal. Zero
800 Gal. Mueller "OH"
(2) 800 Gal. Round Storage
1000 Gal. Girton, Flat Top
Hagerstown, MD
301-797-3921

2000 Gal. Surge
(2) 1250 Gal. ~~SOLD~~ Mojonnier
1000 Mueller OH
1000 Girton
900 ~~SOLD~~ Mueller OH
500 Girton
500 Milkkeeper
400 Girton
300 Girton
300 Sunset
Holding Tanks Available
Used Compressors
All tanks are in stock, in good condition & ready for immediate delivery
MARTIN'S REFRIGERATION INC.
Fayetteville, PA
717-352-2783

USE KILN-DRIED SAWDUST & SHAVINGS



And You'll Both Sleep Better!
Kiln-Dried Sawdust and Shavings Mixed.
Less Than 1/3 The Price Of Straw
Call Now For SPECIAL PRICES!
ERTH-RITE, INC.
(Formerly Zook & Ranck, Inc.)
RD #1 GAP, PA 17527 - (717) 442-4171
Open 8-4:30 Daily; Sat. by appt.

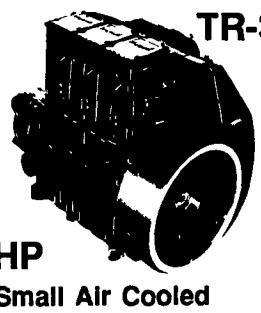
ATTENTION BUY OUT FARMERS
We Need Good Used Tanks
600 - 6,000 Gal. - Call Us

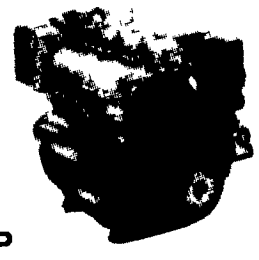
USED BULK TANKS
All Tanks Guaranteed A-1 Working Condition

- 200 Gal. Zero
- 250 Gal. Zero
- 250 Gal. Milkkeeper
- 300 Gal. Zero
- 300 Gal. Zero
- 315 Gal. Sunset
- ~~SOLD, PA~~ o
- 400 Gal. Jamesway
- 400 Gal. Mojonnier
- 400 Gal. Vac. Cooler
- 400 Gal. Girton
- 50~~SOLD, PA~~ nnier
- 50~~SOLD, PA~~ sway
- 500 Gal. Girton
- 545 Gal. Sunset
- 600 Gal. Girton D4
- 60~~SOLD, PA~~ r "M"
- 600 Gal. Mueller
- 600 Gal. Milkkeeper
- 600 Gal. Mojonnier
- 600 Gal. Zero
- 600 Gal. Jamesway
- 700 Gal. Mueller
- 700 Gal. Mueller "M" Flat Top
- 73~~SOLD, OH~~ et
- 735 Gal. Sunset
- 800 ~~SOLD, PA~~ "OH"
- 800 Gal. Dari-Kool
- 800 Gal. Girton D5
- 800 Gal. Mueller "M" Flat Top
- 1000 ~~SOLD, PA~~ r "M"
- 1000 Gal. Mueller "OH" Recond.
- 1000 Gal. DeLaval
- 1000 Gal. Dari-Kool, Recond.
- 1000 Gal. Mueller "OH"
- 1000 Gal. Girton D5
- 1200 Gal. Mueller
- 1200 Gal. Zero Storage
- 1250 Gal. Mueller
- 1250 ~~SOLD, PA~~ r "O"
- 2000 Gal. Mueller (Recond.)
- 2000 Gal. DeLaval
- 2000 Gal. Lifetime
- 2000 Gal. Girton
- 3000 Gal. Lifetime
- 3500 Gal. Mueller "OH"
- 5000 Gal. Girton
- 6000 Gal. Zero (late model)
- (1) 20' Tube Cooler
- (1) (2) Used Therma Stor III • Therma Stor 100
- 600 GAL. 31" POURING HEIGHT VERY NICE 400, 500, 600, 800 & 1000 Gal. (Storage Tanks)
- Used 3 & 5 H.P. Electric Motors

USED COMPRESSORS
3 H.P., 4 H.P., 5 H.P. — R12 & R22
24 Hrs. - 7 Days A Week - Refrigeration Service
Installation, Sales And Service
RAY SHENK
505 E. Woods Drive Lititz, PA 17543
Sales 717-626-1151
24 Hr. Service 717-627-2747

THE SMALL DIESEL ENGINE SHOP

HAWKER LISTER PETTER
TR-3

1½ to 132 HP
Small Air Cooled
Large Water-Cooled

LOMBARDINI
5LD825-3L

4 To 80 HP
World's Largest Manufacturer Of Small Air-Cooled Diesel Engines

Hotline - SOLID STATE ELECTRIC FENCERS
CHARGE MASTER 6-8-12 VOLT BATTERY CHARGER

Give Us A Try — Check Our Prices!
Diesel Our Specialty!

Let Us Know Your Service Problem!

HOOVER DIESEL SERVICE
255 Mascot Rd.
Ronks, PA 17572
(717) 656-3322
(717) 295-1729
313 Furnace Rd.
Quarryville, PA 17566
(717) 786-2173
DEALER INQUIRIES INVITED

Service After The Sale... *That's Us!*

275'/1½" DeLaval pipe line - Make Offer. 215-693-5027.

520 gal. milk keeper bulk tank, 3 HP compressor, excellent working condition. $1,000. 717-726-6399

800 gal. Zero Tank, 2 vacuum pumps, 2 compressors, 100' of glass pipeline, 100' of stainless steel vacuum line and all the milkers and misc. equipment. Call evenings 302-697-3489.

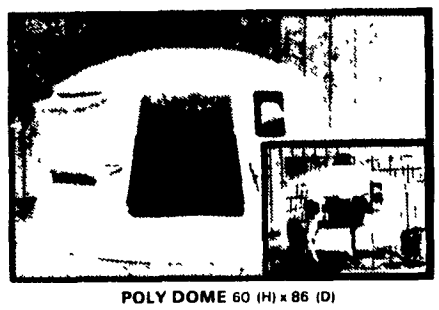
Bou-Matic pump and 5hp motor, stainless steel air tank. (717)362-9233.

Calf Stalls For Sale. Oak Wood. 215-795-0201 Evening Calls Only.

FOR SALE: Muller bulk tank, 1,000-gallon, 5HP compressor, automatic washer, excellent condition. Box R-9, c/o Lancaster Farming, POB 609, Ephrata, PA 17522.

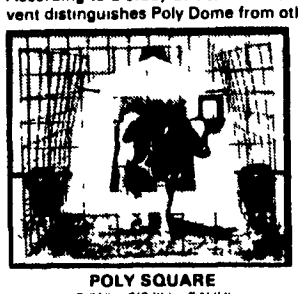
Poly Dome Means Healthier Calves.

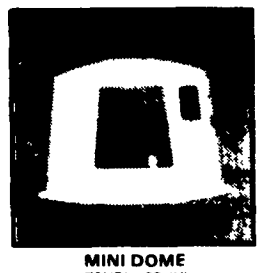
All-Season


POLY DOME 60 (H) x 86 (D)

Raising calves is no easy chore! But dairymen everywhere have discovered the benefits of raising their calves in Poly Dome Calf Nurseries. In fact Poly Dome is the first choice of dairy farmers throughout the United States and Canada. After comparing Poly Dome Calf Nurseries with modified wooden hutches, the University of Minnesota-Morris found that Poly Dome calves were healthier and grew faster than calves kept in wooden huts. And Poly Dome is now being tested at several universities across the country with similar results.

According to a study at Vermont Technical College, this rotatable air vent distinguishes Poly Dome from other huts on the market.


POLY SQUARE
5 (W) x 6'6 (L) x 54' (H)


MINI DOME
72' (D) x 68 (H)

DON'T ELIMINATE PROFITS!
Poly Dome will help put money back into your pocket faster. Why risk burnt lungs, frozen ears and tails? Poly Dome will help eliminate ammonia build up. Your calves will be healthier and they'll grow faster. Your heifers will be part of your money making milking herd sooner. And with three different dome styles to choose from, you can select the one that works best for you. Poly Dome, Poly Square or Mini Dome.

Distributed By
GRO MOR PLANT FOOD CO., INC.
281 Farmland Rd., Leola, Pa. 17540
1-800-543-0060 PA: 1-800-322-0060

Milk IS the real thing!

A 1st Class Team Together For 20 Years!
Milk's got more!

RUFUS BRUBAKER REFRIGERATION
&
MUELLER
Dairy Farm Equipment

Present...

PRE-COOLING

The Wave Of The Future... Now!

There Are Many Precoolers On The Market Today, But Only One

MUELLER Accu-Therm
PLATE HEAT EXCHANGER

This Is Not A One-Size-Fits-All Unit!
★
We OFFER 14 MODELS
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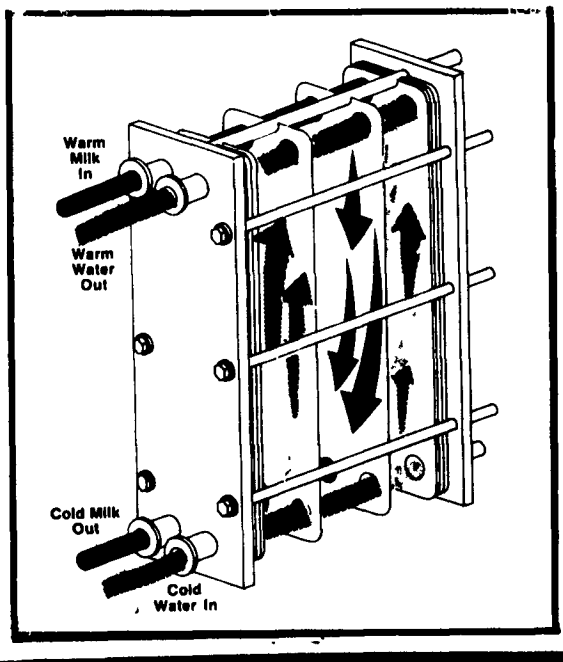

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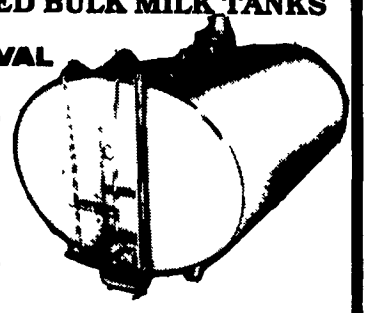

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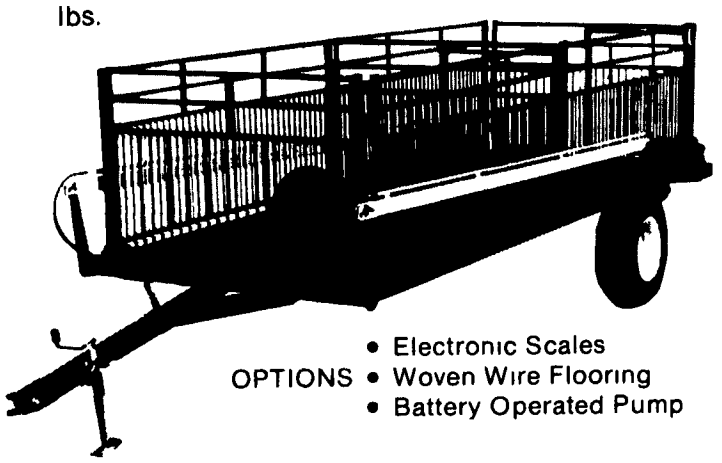

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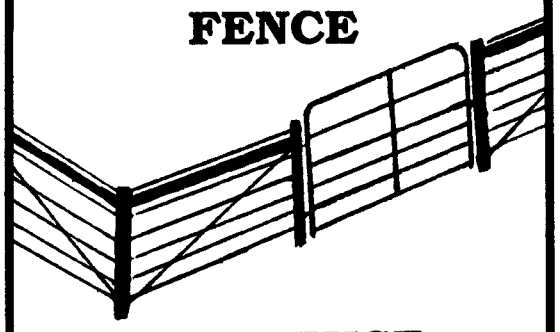

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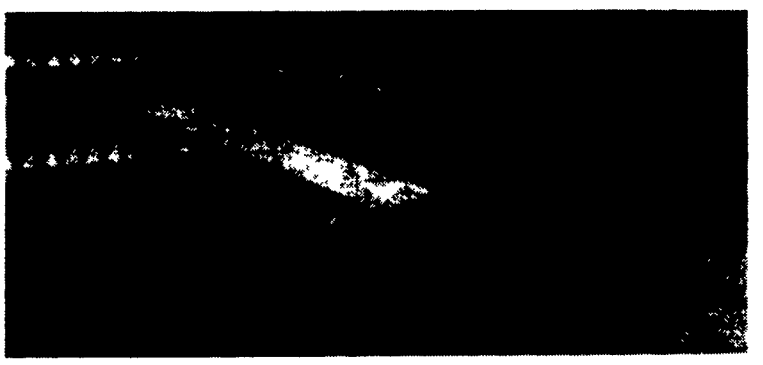

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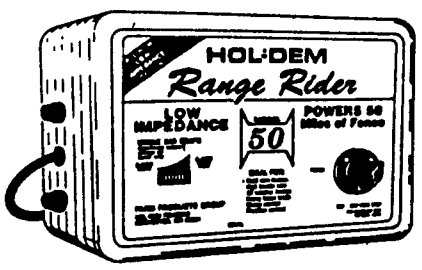

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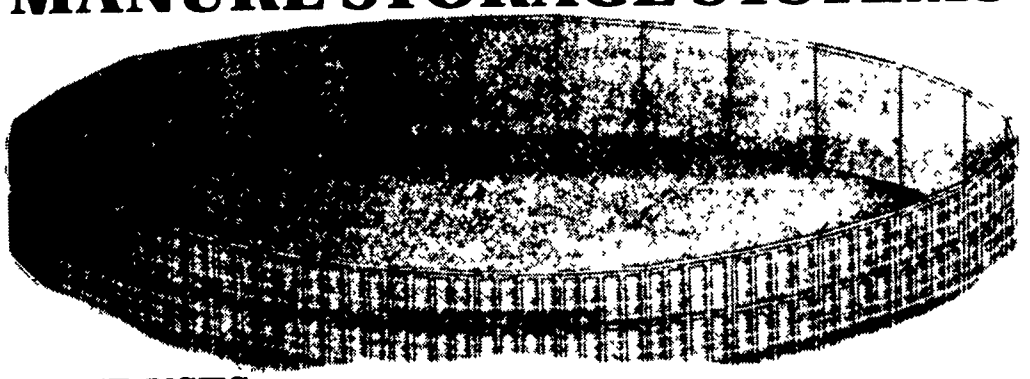

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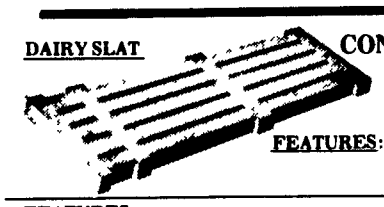

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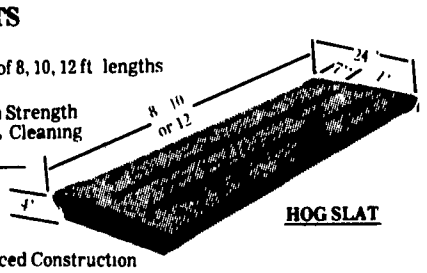

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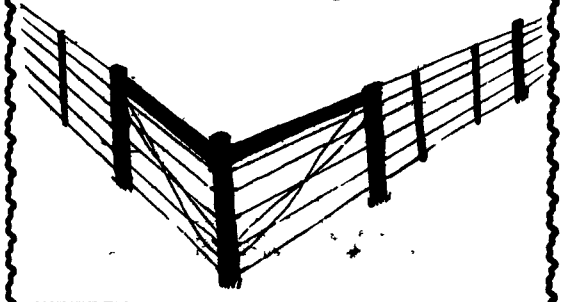

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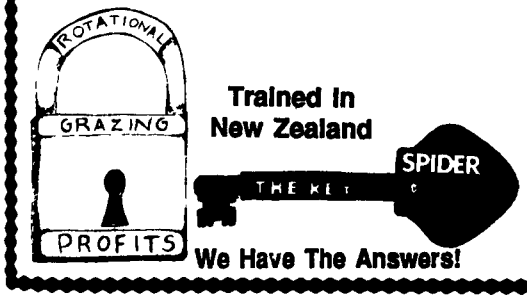

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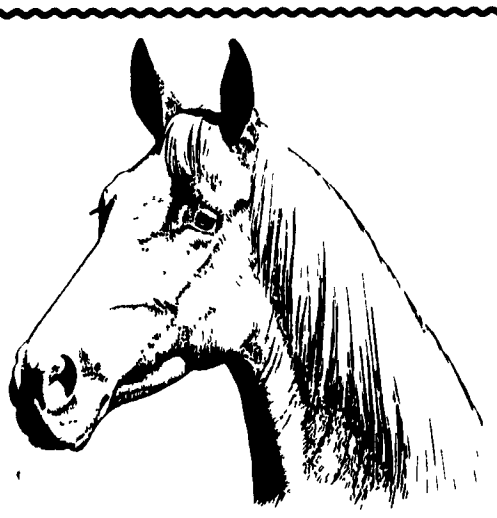

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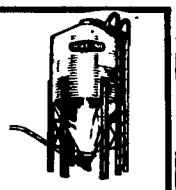

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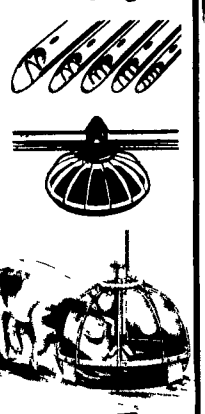

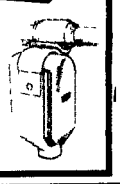

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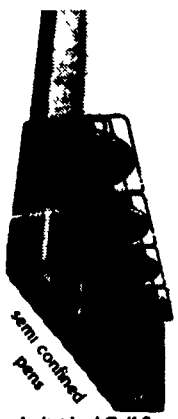

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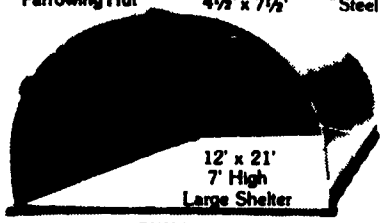

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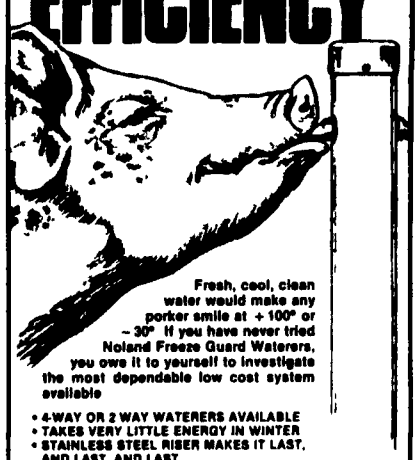

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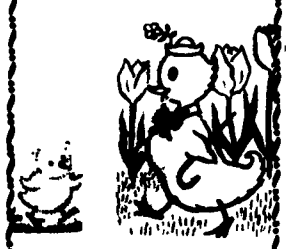

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13 HOG EQUIPMENT & SUPPLIES

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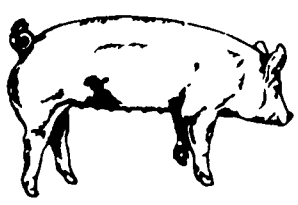

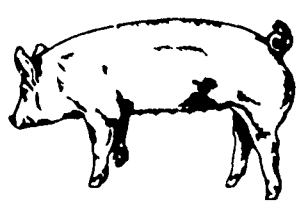

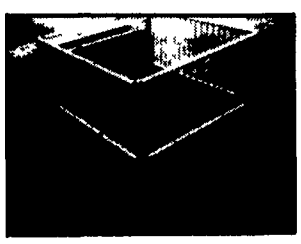

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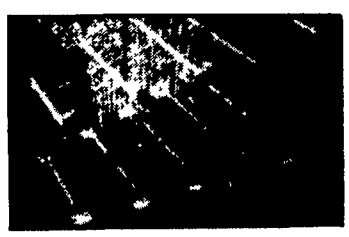

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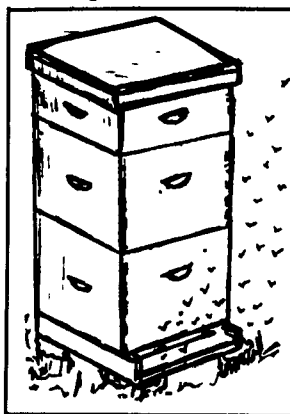

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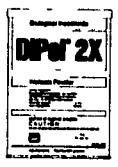

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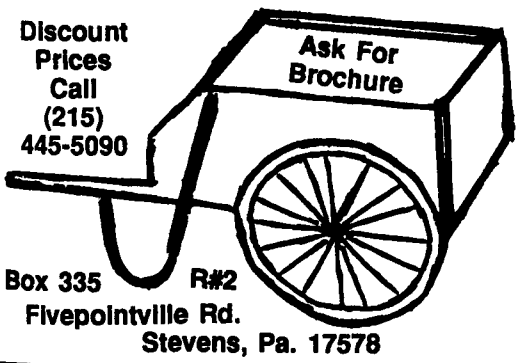

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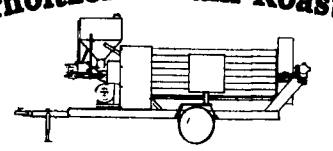

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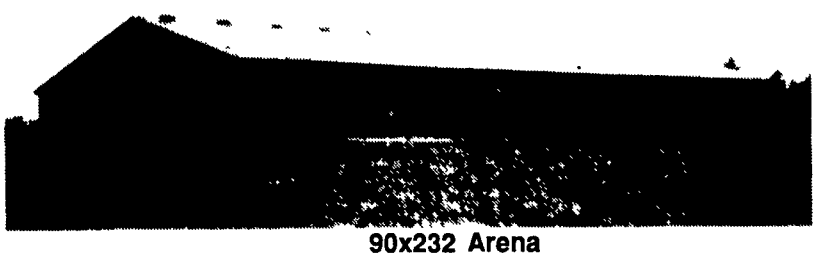

90x232 Arena

Construction and Custom Design of:
- Arenas
- Horse Barns
- Dairy Barns
- Storage Buildings

MEMBER NFBA

Custom combining with 6620 combine. Custom round baling with 848 Baler. Ask for Nate. 215-273-3585.

23 HELP WANTED

$35,000/YEAR PART TIME. Ag Related Field, For Free Information Please Call 208-733-2323, or write A.S.A.A. Box 186, Twin Falls, Idaho. 83303.

Competent herdsperson to be responsible for milking, feeding & breeding for 60 high producing Holsteins on test, and for the young stock. Salary, bonus, house & other benefits. Near Frederick, MD. 301-428-8095

Crop Manager, experienced management skills for 1,700 acre dairy, hay & grain farm. Mechanical aptitude, organizational skills & Agronomy skills required. Interest in LISA desired. Opening for June or July. Send resume to: Fair Hill Farms, P.O. Box 390, Chestertown, MD. 21620 or call 301-778-2372

Fuel Oil Delivery, Coal Delivery, Equipment Repairs, Fertilizer Spreading or Crop Spraying. Will train for Class 3 Drivers License. Housing Available. F H. Kreider, 717/898-0129

Full-time, experienced, reliable individual for general maintenance, repairs, and operation of large grain farm equipment. Good salary, good benefits. References required. Union Co. 717-966-1269.

Full time position available, for 70-cow herd in Baltimore County, MD. Single person or couple, excellent pay and benefits for right person. 301-357-5239.

Help Wanted: Landscaping, lawn service in Robesonia area. Full or part time. Entire days only. Pay negotiable. (215)488-7844.

Help Wanted to work on 100 cow herd farm, Juniata County Good wages, modern home, fringe benefits. References required Call after 6p m, (717)463-3887

Individual to take charge of our crop production & assist w/our registered Salers cattle, Suffolk & Katahdin sheep & small hog operation. Must be progressive, hard working & be able to work w/others. We are looking for an individual w/ proud in his work & someone looking for long term employment. Salary commensurate w/experience, housing, utilities, excellent medical plan & incentive program. References required in resume. Lyn-Lee Farms, 568 Rock Rd., State College, Pa. 16801.

Manager Wanted: Oversee R&D 250-head veal farm in Lebanon-County. Applicants should have background in animal science and experience in veal raising. Write: GROBER, INC., POB 6477, Lehigh Valley, PA 18001.

Mother's Helper. Narvon area. Babysit children when home from school or ill while mother works. 717-355-9432.

Reliable couple to milk cows & manage dairy sales. House available, good wages to right person/persons. Lancaster Co. References. Write. Box K-210, c/o Lancaster Farming, P O. Box 609, Ephrata, Pa. 17522

Responsible person to manage broiler operation in Pa. Salary, bonus, and other benefits available. Experience required Send resume to: Lancaster Farming, P.O. Box 609 B-6, Ephrata, Pa. 17522.

Part time barn personnel, experienced with livestock preferred but not necessary, will train. Good starting wages. Contact 717-442-4181.

SALESPERSON: Young Equipment Dealership looking for self motivated salesperson to sell Agricultural & light Construction Equipment. Send Resume Beck Bros Corp., 4580 Chestnut St., Emmaus, Pa. 18049. Or Call 215-965-5544

TRUCK DRIVER FOR LOCAL WORK. MUST HAVE CLASS III PART-TIME, POSSIBLY FULL-TIME. 717-733-9145 OR 717-733-8860.

A Carpenter wanted for steady help. 717-786-1920 between 6&6:30p.m. only.

WANTED: Retired handyman, non-smoker, for light work, at small Cape May Seashore guesthouse, with no frills. Good time off Live-in in exchange for work. References. Box G44, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

Wanted: Truck drivers, combine operators, 18 years and older, monthly salary plus hourly bonus Call after 5 PM 913/483-6492.

WANTED
HORSEMAN FARMER
Broodmare Farm
Baltimore County
Excellent situation w/new house
301-771-4580
or Box 68
Butler, MD 21023

DAIRY FARM HELP
Swap part-time help for housing.
4 bdr. double wide trailer.
In Kennett Square Area
215-347-0423

CHRISTMAS TREE FARM
Honey Brook area.
Looking for one farm oriented key person.
Permanent, full time, year-round position. Pleasant working conditions. Salary negotiable
215-273-2055

IMMEDIATE POSITION FOR AMBITIOUS PERSON
In small agri business Warehouse, feed mixing, opportunity for advancement. Salary, vacations, holidays, medical benefits.
Call between 7 and 9 PM
717-354-7972

Day Shift
Egg Processing
- Line Supervisor
- Egg Packers
- Egg Candlers

Apply in person
8 a.m. to 5 p.m.
Esbenshade Farms
Eby Chiques Rd
Mt. Joy, PA
717-653-8061

Expanding fruit and vegetable farm in Northwest New Jersey seeks responsible and energetic individual for position of assistant production manager. Pleasant working conditions, competitive pay and benefits, experience in agricultural field necessary. Send resume and cover letter:
Berry Best Farm
P.O. Box 189,
Lambertville, NJ 08530

NEEDED
Responsible employee for diverse full-time job. Work in egg processing plant, modern poultry house, and some Class I truck driving. Housing available. Farm background preferred. Customary benefits. Wages based on experience.
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Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc.
717-266-5611

FARM EQUIPMENT SALES PERSON NEEDED
EXCELLENT OPPORTUNITY FOR MOTIVATED INDIVIDUAL. TERRIFIC SELLING AREA RIPE WITH POTENTIAL CUSTOMERS. START IMMEDIATELY DURING PRIME SALES SEASON. CALL DUANE.
HERNLEY'S REPAIR SERVICE
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IMMEDIATE OPENING
For a sincere person to do milking and other farm related jobs on a very modern dairy farm. Excellent working conditions, good salary and benefits. Job offers a future with semi-annual raises and promotions.
If you would like to work on a first class operation, please call
215-689-5000

FARM MANAGER
800 Acre Pa Location Of Fast Growing Operation. The Successful Candidate Will Supervise Approx. 150 Head Comprised Of Foals, Mares, And Yearlings. Excellent Opportunity For Right Man. Salary Commenserate with experience and ability Send resume to:
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R.R. #1 Box 1461
Cream Ridge, NJ 08514
609-758-0356

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Contact the Agricultural Employment Specialists
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Agri-Employment Services
P.O. Box 233
Roaring Spring, PA 16673
(814) 224-4542
*** An employer fee paid agency**

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WAREHOUSE PERSON
Part Time, Mornings
3 to 4 Days A Week.
Good Reliable Company
Henry B Hoover, Inc.
Ephrata, PA
717-733-6593

CARPENTERS/SIDING HELPERS
MUST HAVE OWN TRANSPORTATION AND SOME EXPERIENCE
Year Round Work
CALL
(215) 942-0233
Between 9 and 5

Help Wanted
Office Manager needed for a silo, manure handling, and feeding equipment company. Agriculture experience preferred. Send resume to:
c/o Lancaster Farming
P.O. Box 609 K-208
Ephrata, PA 17522

Position available on modern dairy farm with milking parlor.
Need to enjoy milking.
3 or 4 week nights from 9 p.m. to 2 a.m. and every other weekend.
9 miles west of Lancaster, house if needed.
(717) 684-6500

Immediate opening for working manager on broiler farm. Good wages, BC, BS, paid vacation, paid holidays. Housing provided on the farm. 50-60 hour work week. Excellent opportunity for the qualified person.
Box #R-8 Lancaster Farming
P.O. Box 609
Ephrata, PA 17522

Sales Representative Ford New Holland construction equipment, excellent benefits program, vehicle allowance, competitive commissions.
Service Representative Ford New Holland Equipment, excellent benefits program, competitive pay.
Service Excellence Dealer
Ceresville Ford New Holland, Inc.
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Frederick, MD 21701
301-662-4197
Outside MD 1-800-331-9122

MECHANIC
Farm Equipment Experience, Preferably John Deere, Hourly Wages Commensurate With Qualifications. Excellent Benefit Package.
Apply In Person Or Send Resume In Confidence To:
Lehigh Ag Equipment
RD #6 Allentown, PA 18106
Call 215-398-2553

BRANCH MANAGER
Individual needed to manage large complex branch office for agricultural lender in Chester and Delaware counties. Position requires a working knowledge of agricultural, sound business operations and management function related to multi-million dollar organization. Leadership abilities, credit skills, plus an aggressive attitude toward business development and community participation are vital.
Send resume marked "Confidential" to:
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KEYSTONE FARM CREDIT ACA
P.O. Box 514
West Chester, PA 19381
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A chance to start and manage your own farm, operating on a share basis. Must know general maintenance. Housing plus supplemental salary. Potential for cash crop and various livestock.
Northeastern Penna.
Call Eves. 717-842-7082

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Full Time Employment in NEW SPOUTING, Repairs & Construction related company. Must be 18 years & older. Experience helpful in General Construction. Pay commensurate with experience for individual who is quality conscious and enjoys people.
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WILMER R. EBERSOLE
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AI Employment Opportunities
Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:
Atlantic Breeders Cooperative
1575 Apollo Drive,
Lancaster, PA 17601

LOOKING FOR SOMETHING DIFFERENT?
3 to 11 & 11 to 7 Part Time Positions
COUNTRY MEADOWS OF LANCASTER
If you want to spend time each week, (not full time, but including every other weekend) helping other families' grandparents, we have an answer for you!
If you like people. But feel you have no "education" or "training" but you are willing to learn with us, and at the same time help our residents in basic ways and needs (eating, cleaning and activities of daily living), then we have a possible answer for you!
If you like to be in at the start of a new project, but don't want or need to work full time, but want to make a difference for older people like your own grandmother or grandfather, we have a possible answer for you!
Sound interesting? Want to know more? Call Sallie Martin at 717-392-4100 or apply in person at 1380 Elm Avenue (behind WGAL TV)
She has opportunities meeting all of the above situations as she opens a new 58 unit, air conditioned assisted-living retirement community June 1st. Call and tell her which of these situations fits you and she may just have something you can be very pleased with. What do you have to lose? Nothing except a telephone call, or your time if you drop in!!!

24 SITUATIONS WANTED

Christian man, 25, availble for full time farm help, familiar with machinery. Call Steve at (717)738-1000.

Herdsman for cow/calf operation. Basic doctory, pen riding, good with machinery, rotational grazing management, can work cattle. Complete resume upon request. 301-357-5239.

VO—AG teacher seeks position at High School or teach school. Georgia certified EDS. Box R-6, Lancaster Farming, POB 609, Ephrata, PA 17522.

Experienced Couple Looking To Manage Chicken Farm In Lancaster Or Reading Area, With Housing And Salary Provided.
Please Call
302-537-2691

MR. DAIRY MAN

Young couple with excellent dairy background seeks dairy man wishing to retire or sell profitable 80-200 cow dairy. Desire PA or any Southeastern state.

Write: Box R-7
c/o Lancaster Farming
P.O. Box 609
Ephrata, PA 17522

25 BUSINESS OPPORTUNITIES

OPERATE YOUR OWN BUSINESS
Portable and Stationary Textureator Feed Processing Business
Available In New Areas
For Information Call
Feedmobile
717-626-8318

Business Opportunity

Start A Seamless Gutter Operation! Looking For Individuals To Start Seamless Gutter Operations. (Outside A 100 Mile Radius Of Lancaster, PA) Will Help You Set Up Truck & Machine, Give Basic Training on Running Machine & Installing Gutters. Will Supply Materials For You. Call Nelson S. Sensenig At
(717) 733-7160 (717) 733-9590

IRVIN INDUSTRY LTD.
Spring Specials

1. 19 unit motel, with living quarters, in beautiful Finger Lakes region of South-central New York. Asking ~~$219,000~~. (Apx. ½ new cost). $195,000
2. 305.34 acres secluded woodland west of Harrisburg, Pa., joining State Forest. Ideal for hunting lodge, ski slope, quarry, 77 lot subdivision or investment. Asking ~~$898.00~~ per acre. $798,000
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Phone owner at
(717) 532-4882
for appointment to see same.

25 BUSINESS OPPORTUNITIES

Need More Money? Solution: Grow Tom Turkeys
ROUND HILL FOODS, INC. of New Oxford, PA is currently extending to you the opportunity to become a contract turkey grower by building or renovating a turkey house. Our operation is designed as a part-time complement to your existing farm or job. We are interested in Perry, Franklin, Cumberland, Adams and Fulton Counties.

Round Hill™

Explore a better living for you and your family. Call
John Menges at (800) 345-2191 or (717) 624-2191 ext. 242 today

24 SITUATIONS WANTED

Young married couple, currently renting general farm, seeks lease/purchase agreement or similar owner financing to work out purchase of farm. (717)664-3262.

Young professional couple, with carpenter and farm experience looking for caretaker/work for rent situation in Southern Schuylkill or Northern Berks Counties. Call after 5PM 717-366-8887.

25 BUSINESS OPPORTUNITIES

Excellent, fast-selling chair manufacturing business for sale. Complete with equipment. One week free training to serious buyer. $35,000. Whispering Pines Chair Shop, R3, Meyersdale, PA 15552 (Pocahontas).

FARMERS MARKET-Take the 1990's in hand by opening your own business at our Harrisburg Farmers Market High volume of people each week. Still have some ½ and full stands available. Call Bonnie, 717/238-7788

Large broiler operation for lease to qualified person Currently under contract. Send replies to Box B-5, %Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

Want to make $15/hr. at home? Handmade item every dairy farmer needs. Easy extra income for men, housewives, teenagers, retired, and disabled. Free information. SASE to: Goodville Farm Services, Box 6, Goodville, Pa. 17528.

26 HOUSEHOLD

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
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27 PETS

AKC Beagle puppies, health guaranteed, champion sired, good hunting bloodlines, $200. 717-758-9220

AKC Brittany Spaniel puppies, shots & wormed, $150 males, $200 females. Ephrata area. 717-859-2545

AKC Collie and Cocker Spaniel stud service. Evenings Lanc. Co. 215-445-6456.

AKC German Shepard pups, 10-wks old, $100.00. 717-667-6580.

AKC German Shorthaired pointer puppies, great hunting and family dogs. Ready to go May 6. Sire and Dam both on premises. Call 717-536-3339.

AKC Golden Retreiver yellow black lab pups, shots, wormed. $200.00 717-354-4374.

AKC stud service and puppies for Rotweiler, Cocker Spaniel, and Poodle. Stud service $65.00 717-786-1370.

BUY A LLMA!! Have something unique in your field/pasture. Show, breeding and pet stock. Prices starting at $1000.00. 215-868-0186.

FOR SALE: AKC Lhasa Puppies, 7 weeks, shots, wormed, golden-white 717-456-7196

FOR SALE: Jack Russel Terrier pups, females $125.00/each. Berks Co 215-589-2775.

FOR SALE Pot-Bellied pigs, Vietanmese Miniature Registered. English Mastiff puppies 717-966-2093.

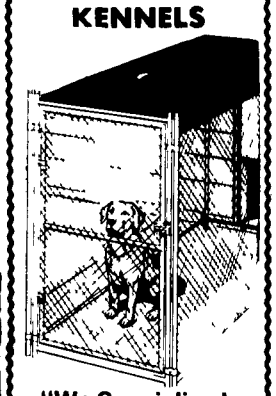
PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

32 MISCELLANEOUS

Registered Border Collie puppies, out of working stocks, imported bloodlines, shots and wormed. 717-676-9564.

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

CUSTOM BUILT CHAIN LINK KENNELS



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Singles To Large Complexes
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Quality Fencing & Supply
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New Holland, Pa. 17557
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Registered Vietnamese Potbelly Pigs for pets and breeding. Black and whites. More information call 717/355-2610 or 717/354-5451, Lancaster.

STUD SERVICE, pure bred registered tri-color Border Collie, nice markings, reasonable. (717)665-9214.

Buying AKC puppies, Siamese and Persian kittens for resale as pets. Also male singing canaries. Will pick up
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Buying mixed kittens, Siamese and registered kittens. Also AKC puppies for resale as pets.
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FOR SALE VIETNAMESE POT-BELLY PIGS
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717-355-2610

Jo Jo The Dog Man
PUPS WANTED!!!

Die Hundeman mit die Geld fer die Hunde.
Pickups arranged on May 22 and June 5. Pure & cute mixed breeds purchased in litter lots to 8 wks.

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Series 500 with Racks $149.90 + Shipping & Handling

Speedway Express Wagons, auto turn (no-tilt steering) is designed for snug, smooth & sturdy turning. Built with heavy gauge steel for rough use and years of wear - Series 500 wagon weighs 60 lbs. with a capacity of 1,000 lbs. or more.

Pneumatic wheels with 5/8" ball bearings make it a pleasure to pull or ride (different sizes available). For colored brochure or to order - Call or write:

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See our display at Roots Country Market, Manheim or Green Dragon, Ephrata
Dealer Inquiries Welcome

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Cataholua Dogs. The perfect dog for your farm and home. 215-493-4900

WANTED AKC Registered Labrador Retriever, female, 6 months or older. 201-735-6501

WANTED-Puppies, all breeds Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802

WANTED TO BUY. Boston Terrier or Pug female. (717)865-3488.

Yellow Lab retriver puppies, males, champ lines, $250.00. 717-658-6529.

31 NOTICE

Aches? Stress? Massage, Viberator, Suna, Reflexology. NO Hanky-Pank! Serious Only 717-295-4869.

Quiet rental lot wanted by quiet male with mobile home 814-276-3105 collect

WATER RAM information booklets send $10.00. G Kotula, Merntt-Parkway, Reading, PA 19608-1013 FALLING WATER PUSHES WATER UPHILL

32 MISCELLANEOUS

14x70 mobile home, 3 bdrs , 1 full bath, good conditon 301/592-2281 or 301/592-9598

1987 Wood Mizer Portable Sawmill Model LT-30 Briggs 16 HP twin I/C. 900 hrs 717-784-4893 after 9PM. Columbia Co

6-sections of pallet racks, approx 10'Hx8'Wx40"D, brand new never used. $100.00/per section 201-369-4967

Bridgeport milling machine, 9x36 table, w/J head, power feed, collets, vise $2600.00. 201-453-2088.

CAM SPRAY, PRESSURE WASHER, (new), 2,000 lb , 4.5 GPM, on wheels, 5 h.p. 220 volt, $1,450. LESS 5% SPECIAL DISCOUNT Martin Hardware, Schaefferstown, Lebanon Co , Pa 717-949-6817, 949-2549 DLR.

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FOR SALE. Miller Blue Star 200 amp welder w/ MIG and TIG, on trailer, $2,500 OBO. (717)949-2419

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For Sale Frick Sawmill 52" blade sawdust blower, BogBore Moline 4 cyl. engine, 40' track, 16' carriage with 3 head blocks log turner Must sell Take best offer. 717-799-0376

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One model 180GS Berkel stacker-slicer w/conveyor belt, excellent condition (717)259-0111

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PRESSURE WASHER, (NEW), 2,500 lb., 4 5 GPM Cat pump, 11 h.p. Honda electric start, automatic idle on wheels, $1,550 LESS 5% SPECIAL DISCOUNT Martin Hardware, Schaefferstown, Lebanon Co., Pa 717-949-6817, 949-2549 DLR.

RAIN CAGES· 11" ALL WEATHER $24.95 +1.50 TAX, 6" TRU-CHEK $9 15 +.55 TAX. MASTERCARD AND VISA ACCEPTED. Used by the National Weather Service and University Tested. Heavy duty clear plastic, money back guarantee. Measures rain, sleet, snow. Supplied by retired County Agent S.K Wright, RD#1, Box 690, Mifflintown, PA Juniata Co 717-463-3974.

Rotogen phase conventors, provides continous 3PH power, converts 230V single phase to power 230V 3PH motors. Call for information and price. 201-453-2088.

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Band saws, jointers, planers, routers, scroll saws, drill presses, table saws, sanders, lathes, shapers, dust collectors & more in stock. 30 Day Free Trial! 1 Year Warranty. Call For Low Prices 1-800-445-4669. Terre Hill, Pa.

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WANTED: My hobby is very old heavy high back or odd looking Western saddles If you have one hanging around the barn call Bud the suspense is killing me! 717-752-7005 after 8 p.m.

WANTED: old barns, log cabins, out buildings, etc. for removal Call 301-357-8108.

WANTED TO BUY. 10' wooden row boat, must be seaworthy, (717)599-5656.

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Farm Toys, Trucks, Construction Toys, Pedals, New, Collectors, Used, Buy - Sell - Trade, "LARGE" Inventory, Like Signs & Literature, Some Other Related Items Also.
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Aeromotor windmills and towers. Repair parts for older windmills. Windmill pumps, well supplies and more. Send $2 (refundable with order) for 40 page catalog.
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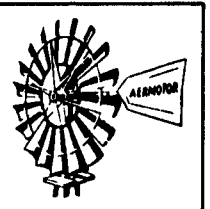
Dept. LF90
North Benton, Ohio 44449
Ph. 216/584-4681



Do not risk death or Farmers Lung to inspect or work in enclosed manure storage or silo. Use Scott 2A Self Contained Breathing Apparatus for 30-45 minutes of filtered compressed air. Refillable by local fire department. Extra cylinders available. 717-596-3077.

Entire feed mill being dismantled, all for sale. Electrical, mechanical, etc., 717-393-2992.

PAINTED STEEL ROOFING & SIDING
- Galvanized/Galvalume
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- 3 Major Brands Available
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AS LOW AS $32.00 per/sq.
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11,000 GAL. PROPANE TANK FOR SALE!
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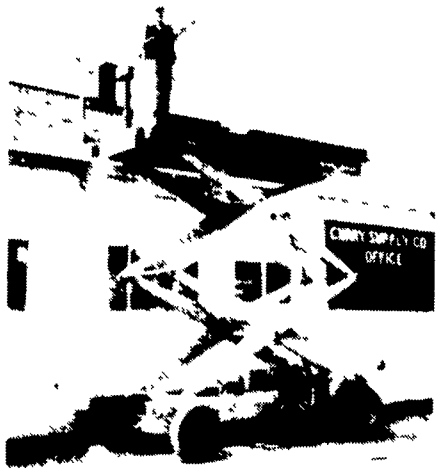
33 RECREATIONAL VEHICLES



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$7,500.00 Let's Deal
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Curry Supply Co.
Curryville, PA

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New and Reconditioned

Special Spring Prices March through May

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1990 Sun Line pickup camper, 15' self contained, sleeps 5, used once. Best Offer. 717-398-1243

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34 AUTOS

GOVERNMENT SEIZED vehicles from $100. Corvettes, Chevys, Porsches, and other confiscated properties. For Buyers Guide 1-(800)448-2562 ext 1370 Also open evenings & weekends.

35 TRUCKS & TRAILERS

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CENTRAL PA'S TRUCK HEADQUARTERS
EVERY NEW AND USED TRUCK DISCOUNT PRICED!

$750 REBATE ON ALL F-SERIES

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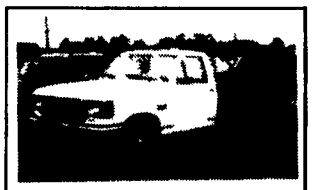
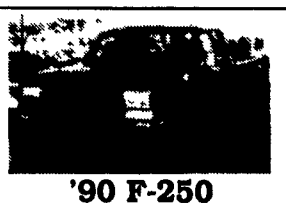
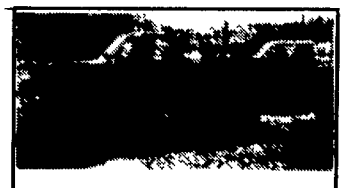


'90 F-350 CHASSIS
161" whlbs., 11,000 lb. GVW, 5 8L 8 Cyl., 5 Spd., Limited Slip Rear, H.D. Service Pkg , Aux Fuel Tank, Headline Pkg



'90 F-250 SUPERCAB 4x4
7.3L Diesel, Automatic O.D., XLT Lariat, Trailer Towing, Cassette, Deluxe Two-Tone, Air Cond., Power Windows/Locks, Tilt Wheel, Cruise Control, Clearance Lights, CAtp. Chair #168



'90 F-250 4x4 DIESEL
7.3L Diesel, 5 Spd. Overdrive, Trailer Tow Packing, XLT Lariat, Cruise, Tilt, AC, Chrome Step Bumper, Cassette, Deluxe Two-Tone, Tach.

'90 F-250 XLT SUPERCAB
5.8L EFI, E40D Auto. Trans., Lariat Trim, Deluxe Two-Tone, Chrome Step Bumper, Cassette Radio, Camper Package, Tachometer, Sliding Rear Window, Captains Chairs, Power Windows & Locks, Air Condition, Speed Control, Tilt Wheel.

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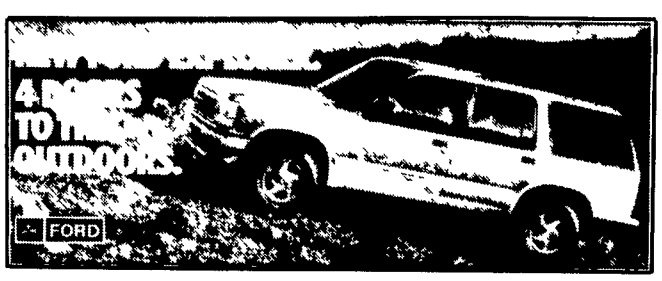
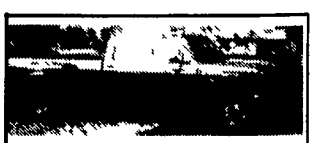
'90 E-350 PARCEL DELIVERY VAN
158" Wheelbase, 5.8L EFI, E40D Auto. Transmission, H.D. Service Package, All Season Tires, Roll-Up Rear Door, Step Bumper.



1991 EXPLORER IN STOCK NOW!



'90 CREW CAB DUALLY
7.5L EFT, V8, XLT Lariat, Cruise, Tilt, AC, PW, PDL, PS, PB, Dual Tanks, Clearance Lights, AM/FM Stereo Cass., Sliding Rear Window, Bright Swingaway Mirrors, Tinted Glass, Chrome Step Bumper, Deluxe Two-Tone.

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FREEDOM Ford
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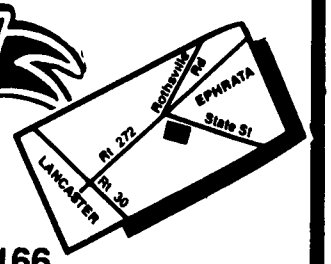

35 TRUCKS & TRAILERS

10½' Viking wing-type snow plow w/brackets for dump truck, $500. (717)366-0220.

1962 B-81 Mack tandem 12' steel body, great shape w/0 miles on totally rebuilt end 673 eng. + clutch, 11x24 rubber, quad plex trans + 44,000 rears, $9,900. 215-445-4105 or 215-589-2505

1962 Ford Galaxie 500, 352-engine, at PS, good condition. $1700.00; 1982 S-10, ¼ -ton pickup, runs fine. $1650.00 717-536-3510 Evenings.

1969 Chevy tank truck, 33,000 GVW, 3,000 gallon capacity, $3,500. (717)256-3233

1969 GMC EM5500 series, rebuilt 305 V6 engine, 5 spd. trans. w/PTO, 14' grain body set up for a dump, needs hydraulic cylinder, 8.25x20 tires, 21,000 GVW, $3,000. 717-359-5315 or 717-359-7598 after 6 p.m.

1970 Mack, R686, 300 h.p., 5 spd., 34MR/A, wet-line, $4,500. 215-268-8258

1972 Ford 9000 cab-over truck tractor, twin screw, fresh 318 Detroit/13 spd. Road Ranger, new tires, sleeper, $6,500/Offer. 215-672-7638

1972 Ford L-900, single axle, gas engine, 130,000 miles, Was $3,500 NOW ONLY $2,500.! 717-933-4114

1972 INT. 1310 w/ Schwartz rollback hyd winch & Ag tow bar, $4,500. Erb & Henry Equip. Co. Inc. 215-367-2169

1973 GMC 6000, with 16' steel flatbed. 215-932-2767.

1973 Int. 1800 Loadstar, cab and chassis, 150" CA, 392 V8, 5+2 transmission, $1,500. 717-256-3233

1972 Ford 600-series, 16'-flat bed, $1000.00 OBO. 301-842-3282.

1974 Chevy crewcab, 1 ton, 86,000 miles, HD trailer hitch, electric brakes, recent body and paint job, 2-tone blue, trans. rebuilt, motor tuneup w/rebuilt carb., like new rubber, A/C, and radio, $4,250. (717)792-9930.

1974 Dia-Reo, CO TT, 350 Cummings w/Jake, 13 speed, Pete air leaf with Rockwell rears, PS, AC, 24.5 Budds, $6,850.; 1966 Int. CO TT, 250 Cummings, 5 spd., 3 spd tandem rears, 22" tires, wetline, $1,950 ; 1957 Int. CO TT, 220 Cummings, R96 trans., tandem rears, runs excellent, $750.; 6 & V8 Cummings engine parts. 717-532-6540

1974 GMC 6 wheeler, dump, in excellent shape. Call after 7PM 301-482-8095.

1976 Chevy truck 1½ ton w/grain box (717)333-4101

1977 Ford LN700 5x2 w/1987 1500 gal septic tank, vac unit and hose. Call after 5p.m., (301)658-6288.

1978 GMC truck, 14'-Morgan box, rebuilt motor, good condition. $3500 00. 717-436-6611.

1978-Int. Dump 33GVW, DT466, diesel 5SP trans, 2SP rear; Loadstar 1850 lots of new parts, $10,000. 717-766-3331. York Co.

1980 Int. 1854 Diesel, 466, 5&2, PS, 27,000 GVW. 1981 GMC, top kick, 3208 Cat diesel, 10 speed, PS, air brakes, 33,000 GVW. 1969 Ford 850, 5&2, PS, air brakes, 26,000 GVW. 301-877-9889.

1983 Mack, MH613 300 h.p., 9 spd., 34MR/A, PS, A/C, 90% rubber, wetline, $12,500. 215-268-8258

1980 Wilson aluminum hopper trailer. 717-665-4785.

1981-GMC 6500, 8.2 diesel, 5-speed, 2-speed, 22' van body, good condition, $6,500. 1952 International-L200 with 14' Midwest Dump, 36,000 GVW, $1,250. 215-536-5182.

1983 International model 1654, 16'-dump stake body, 6.9 diesel, 5-speed, 12,500LB pay load, excellent condition. $10,250.00 301-391-8023.

1985 Dodge Ram pickup, 6 cylinder, 4 speed, P/S, P/B, 29,000 miles, $3,650 (717)865-3488.

1986 Dodge 15 pass van, PS, PB, dual air, cruise, tilt, privacy glass, good tires, family van, 80,000 miles, $7,200/OBO. 215-488-1062

1987 Brandywine 35' trailer. Like new. Sleeps 6. Full size refrigerator and A/C. $10,000 (814)447-3619.

1987 Dodge W350 1-ton 4WD, dual wheels, w/9' Reading utility box, 20,000MI, $12,500.00 NEG. 717-289-4349, 215-348-1371

1988 Ford LN 8000 with 22 foot cattle body. Will sell separate. Excellent condition. (215)273-2823.

1987 Ford Escort, 2-door, 4-speed, 30,000MI, excellent condition. $3450.00. 717-626-7435.

1987 Mack Mid-liner, 22'-stake body, air brakes, pintle hook, 20000LB pay load, very good condition, $20,500.00 301-391-8023.

1989 Cobra dump trailer, used 6 months; 35' frame; 34' bucket; aluminum 8 hole Budd wheels; roll tarp. 215-683-8590.

1985 8'-Chevy pickup bed. 717-382-4659.

2010 Int. 10 wheel dump truck, 14' body, gas motor, 5x4 transmission 301/592-2281 or 301/592-9598.

20' lumber dump w/20 ton hoist and pump, steel w/ wood floor, also nylon straps and rollers near center and end of bed. New paint, good condition, $4,500 OBO (717)653-1826, (717)653-5936 evenings

22'-insulated body, RS, CS doors, roll up rear door, $5000 00. 302-378-0611.

2 MACKS FOR SALE 1978 Mack DM tri-axle dump, 16' steel body, 237 engine, 6 spd , jake brake, radial tires, runs & works good, $22,000. 1976 Mack DM tri-axle dump, 237 engine, 6 spd., jake brake, 44 rears, 18' aluminum body, radial tires, runs & works good, $19,500. Call 717-957-3289 after 5 p m

62 Ford F500 12' stake, rebuilt engine, $1,595 (717)626-6788 after 5 p m.

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'69 single axle dump truck, good condition, 230 Cummins, 10-spd. trans $6,000 OBO. 301-596-9700.

'78 Chevy C65 tandum truck tractor, 13 spd Road Ranger, Henderson susp., 427 engine, wetline, good condition. 717-463-2161

'87 Ford F250 3/4 ton pickup, 6 cylinder, 4 speed, PS, PB, 37,000 miles, $5,950. (717)865-3488.

'88 Chevy 1500, ½ ton, 4x4, 4.3 F.I., HD, 4 spd., PS, PB, 18,000 miles, like new, $9,950 717-733-2873

1980 Ford F-350
351, 4 Speed, PS, PB, Dual Wheels,
11,000 Lb. G.V.W., 47,000 Mi.
New 8½' Flat Bed, Ex. Cond.
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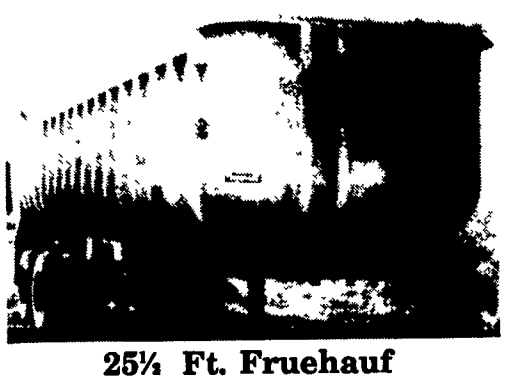

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460 Gas, AT, Trailer Tow Pkg., Was $25,498
NOW $20,275*

'90 F-SUPERDUTY
12 Ft Eby Cattle Body, 161" Whbs., Red, XL Trim, Cruise, Tilt, Super Engine Cooling, Tach, 7.5L V8, Knitted Vinyl Seat, 5 Spd., AM/FM
WAS $23,630
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'90 F-250 XLT SUPERCAB
460, Capt. Chairs, This Truck Is Loaded!
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NOW $17,799*

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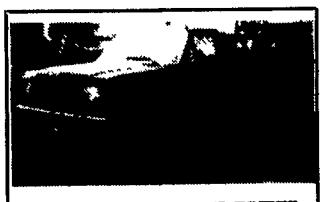
XLT Lariat, 4x2, 7.3 Diesel, One w/Capt. Chairs, One w/Bench
Was $23,131
NOW $19,100*



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460 Gas, 7.3 Diesel, Custom to XLT Lariat, 15 To Choose From! Ready For Your Body!

'90 LN 8000
2 In Stock
• White, 222" whlbs., 270 HP Diesel, 9 Spd., 33,000 GVW, Ready For 20 Ft. Grain Body
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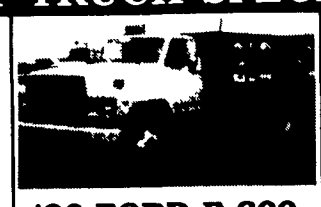
'78 F-700
12 Ft. Reefer, V8, 5/2 Green, PS, 27,000 GVW,
Was $7,595
NOW $6,595



'90 FORD F-600
w/14 Ft. Stakebody, 370, V-8, 5 Spd, PS,
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'90 E-150 WINDOW VAN
138" whlbs., capt. ch., XL trim, 302, Auto OD, cruise, tilt, HD service pkg., AC, AM/FM cass., sport wheel covers, aux. fuel tank, PW, PDL, privacy glass, 2 rear seats fold into queen size beds
WAS $20,472
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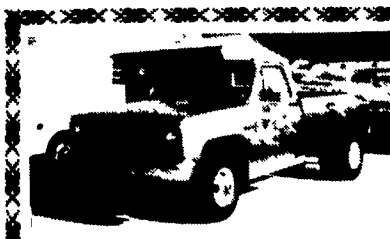
CARGO * Price Includes all applicable rebates DIESEL

4200 INT. FEED & GRAIN TRUCK
318 h.p., Detroit diesel, 13-speed, R.R., 411 rears, 20" rubber, 20' aluminum body, Repco blower system, roll over tarp, excellent condition. $23,000. Call 717-546-8005.



1988 CHEVY K-30 4x4
Dual Wheel Pickup, 454 Auto, PS, PB, AM/FM, Dual Tanks, Lock Out Hubs, 28,000 Miles, Ex. Cond.
$13,700

1989 FORD F350
Dual Wheel, 4x4, Cab & Chassis, 460 E.F.I., 5 Speed, PS, PB, AM/FM, Cass. Stereo, Dual Tanks, Lock Out Hubs, 11,000 GVW, 4,000 Miles
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USED TRUCKS

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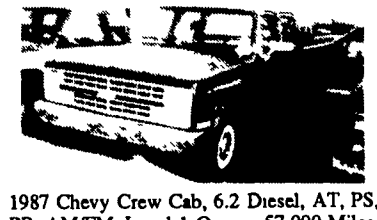
$13,800



1987 Chevy Crew Cab, 6.2 Diesel, AT, PS, PB, AM/FM, Local 1-Owner, 57,000 Miles, Good Condition.
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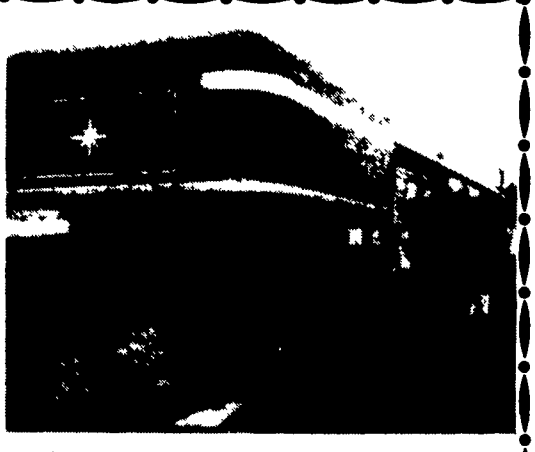
'88 Chevy Silverado 2500, ¾ ton, 6.2 liter diesel w/ new Reading utility body, PS, PB, 24,000 miles, excellent condition, $10,995. 717-733-2873

'88 Chevy Scottsdale 1500, ½ ton, 4.3 V6, 5 spd., PS, PB, AM-FM, brown & tan, excellent condition, $7,450 717-733-2873

'88 Ford F150, HD, ½ ton, 300 EFI, HD 4 spd., PS, PB, AM-FM, dual tanks, 6,250 GVW, 15,000 miles, blue, $8,350 717-733-2873

'88 Ford F250, ¾ ton, 300 EFI, HD, 4 spd , PS, PB, AM-FM, dark blue, $7,950 717-733-2873



16 ft. stock trailer, 1979 Model
good shape $1,800/Offer
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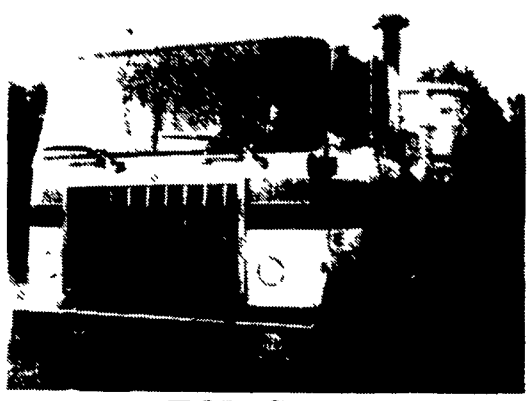

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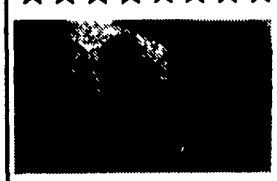

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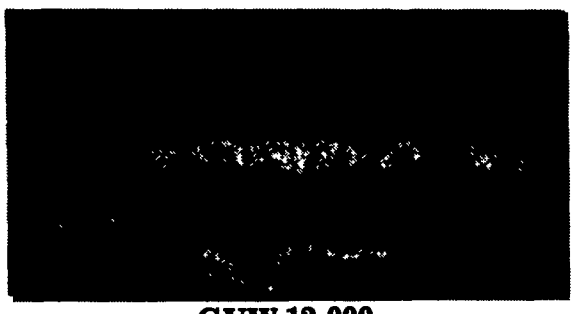

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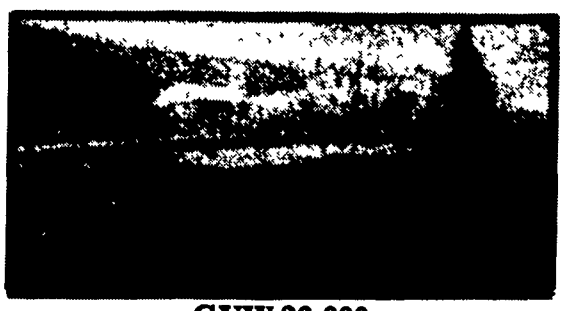

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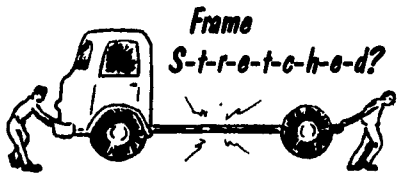

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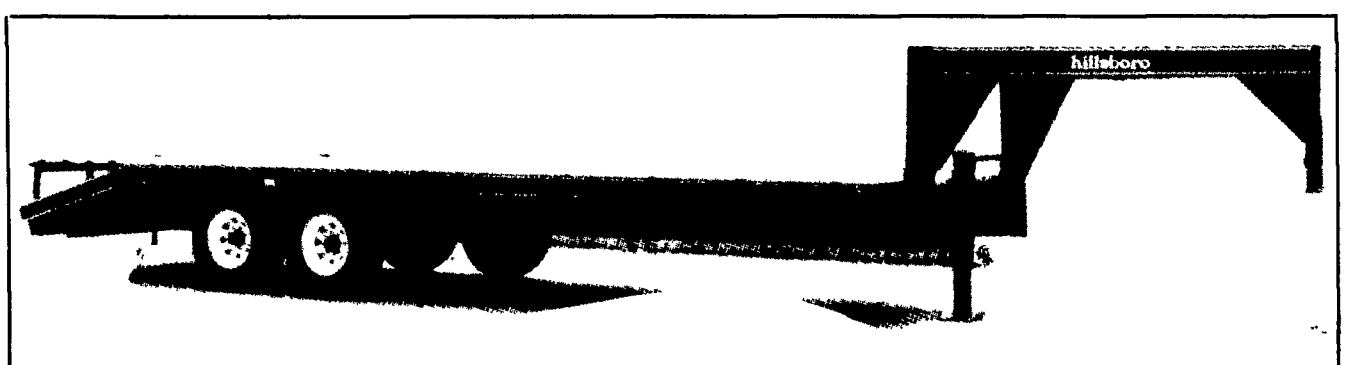
flatbed trailer
with flip-up beaver tail



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28 Foot Length Shown **1 - 28 Ft. & 2 - 32 Ft. Models Now In Stock**

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The FLIP-UP BEAVERTAIL raises and lowers in seconds -- slide out ramps are stored under the beavertail. The Hillsboro Flatbed features a full 96" deck width which is more value than the competition.

The Hillsboro Flatbed is available in two styles; the 20' and 24' trailer with standard neck, and the 28', 30' and 32' trailer with heavy duty neck.

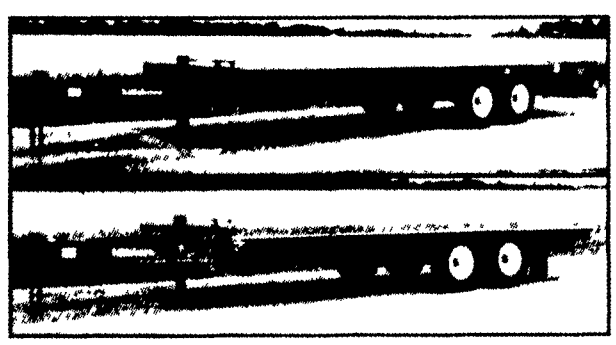
VERSATILE — RUGGED — RELIABLE and REASONABLY PRICED!

The Hillsboro Flatbed Trailer with flip-up beavertail can be the one trailer that means lower cost for you. Here's why!!

VERSATILITY! That's what makes a Hillsboro trailer such a good investment. With the beavertail down it's an excellent trailer for moving wheeled equipment. Flip the beavertail up and it adds an extra four feet of deck space for hauling hay and other bulky loads

HERE'S WHAT HILLSBORO QUALITY MEANS - All Hillsboro trailers are manufactured in precise jigs and fixtures which assures excellent alignment of axles, a better pulling trailer, a level and square trailer.

HILLSBORO WORKMANSHIP INCLUDES-Exceptional weld quality, material that is chemically cleaned, two coats of high quality paint, material strength engineered into the best flatbed value.



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'88 Ford F250 HD, ¾ ton, 460, 5 spd., PS, PB, AM-FM, 8,600 GVW, Michelin radials, black, excellent condition, $8,300. 717-733-2873

'88 Ford F250 ¾ ton, 4x4, 302 EFI, 5 spd., PS, PB, AM-FM, dual tanks, lock-out hubs, 36,000 miles, excellent condition, $9,995. 717-733-2873

'88 Ford XL F150, super cab, 300 EFI, 5 spd., PS, PB, AM-FM, dual tanks, 6,250 GVW, blue & silver, excellent condition, $9,950. 717-733-2873

'88 Ford XLT Lariat F150, super cab, 302 EFI, 5 spd., PS, PB, cruise, tilt, air, AM-FM, dual tanks, 6,250 GVW, dark blue, 26,000 miles, excellent condition, $11,500. 717-733-2873

'89 Chevy 2500 HD, ¾ ton w/Reading utility body, 350 EFI, auto., PS, PB, 8,600 GVW, 18,000 miles, blue, excellent condition, $12,900. 717-733-2873

'89 Chevy Cheyenne 2500 HD, ¾ ton, 350 EFI, auto., PB, PS, AM-FM stereo, 8,600 GVW, maroon & silver, 6,000 miles, like new, $11,900. 717-733-2873

'89 Chevy Silverado 2500, HD, ¾ ton, 350 EFI, auto., PB, PS, cruise, tilt, air, AM-FM cassette, 2 tone blue, 8,600 GVW, 11,000 miles w/balance of factory warranty, excellent condition, $12,900. 717-733-2873

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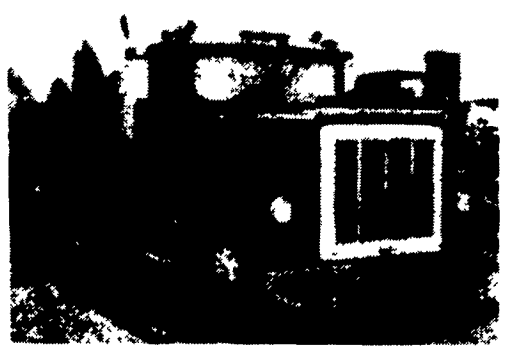

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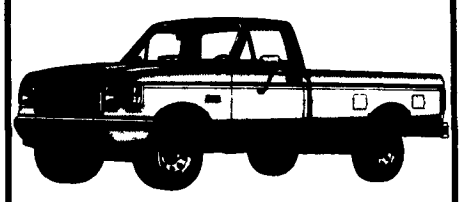

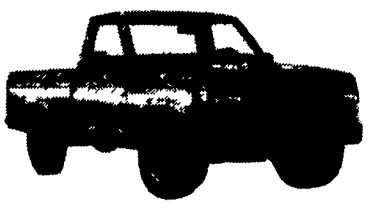

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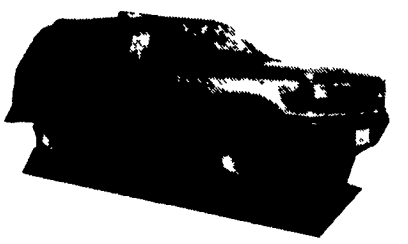

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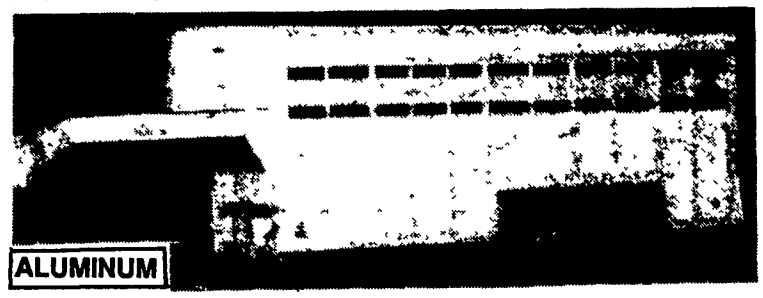

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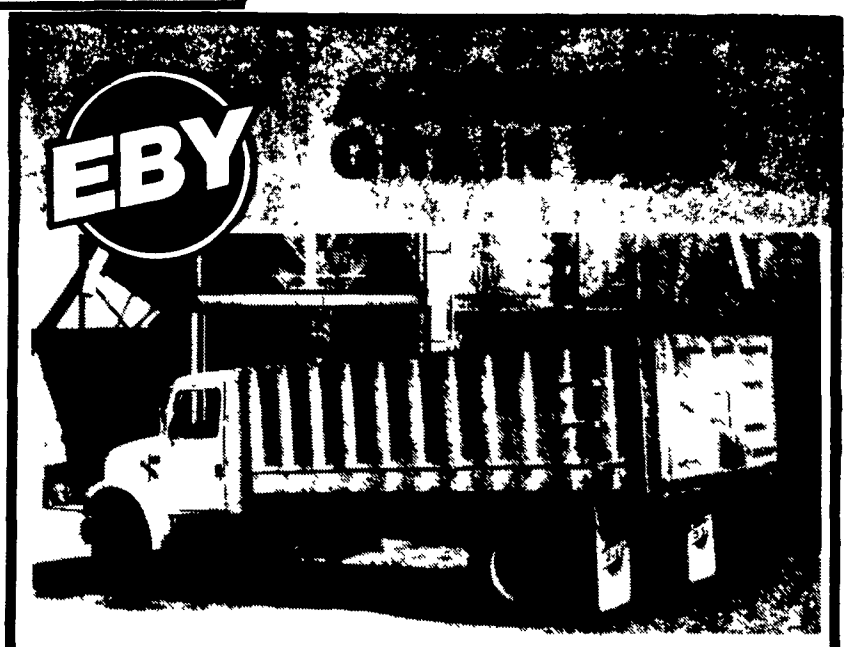

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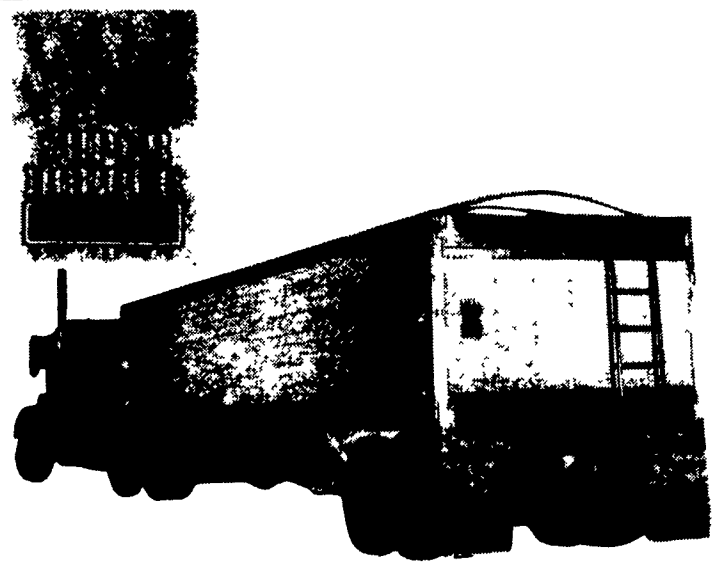

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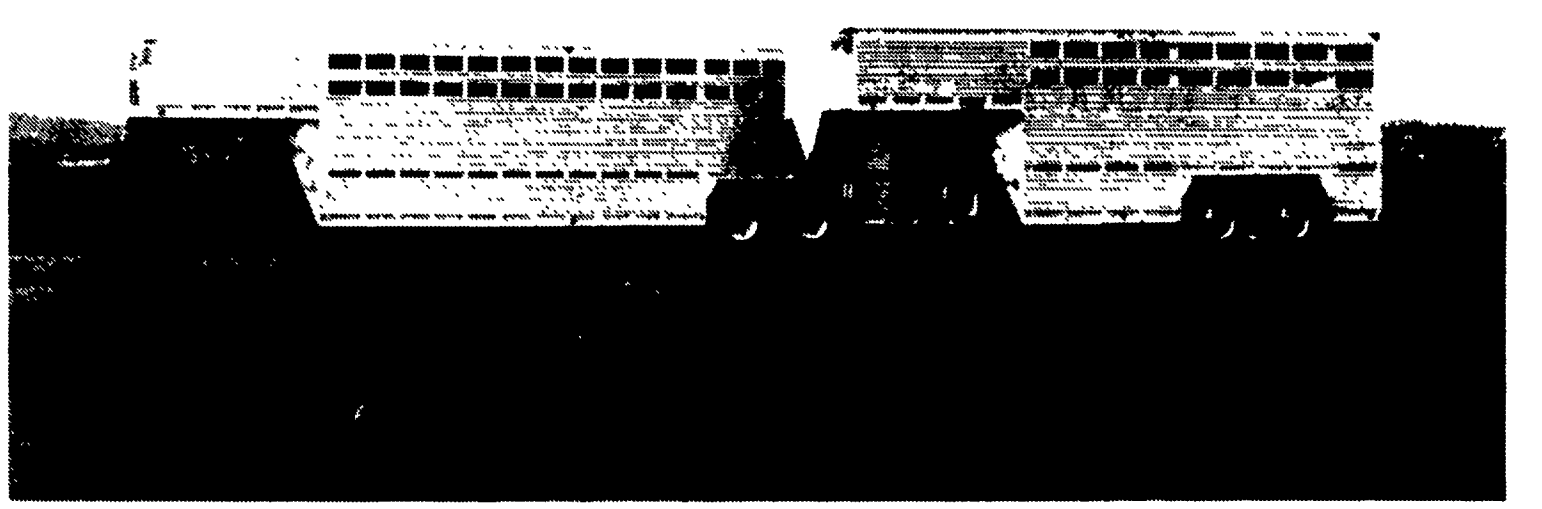

24 foot Ruff Neck trailer on left is Eby's workhorse. Trailer on the right is an economical, 16 foot Wrangler.

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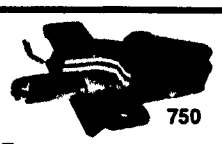

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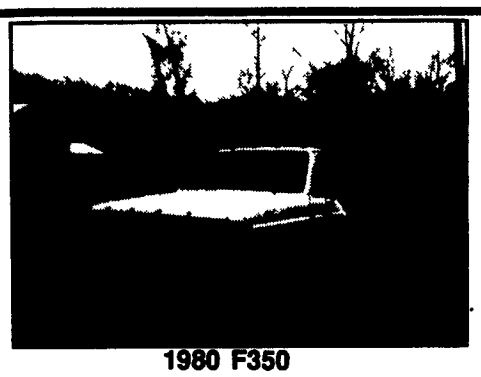

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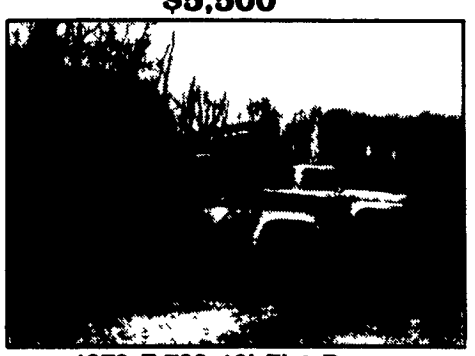

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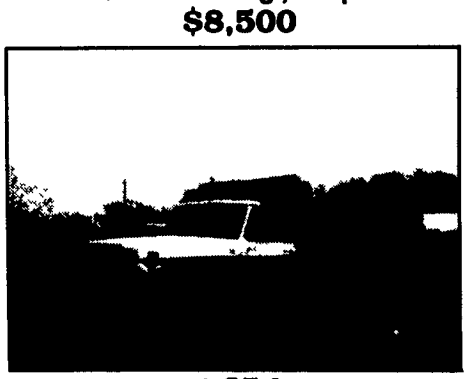

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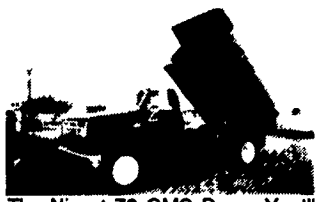

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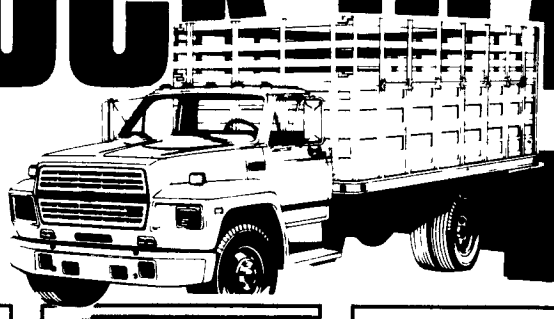

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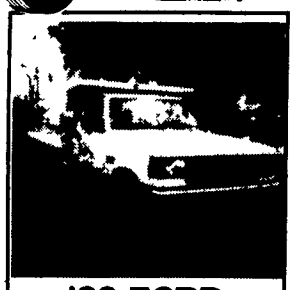

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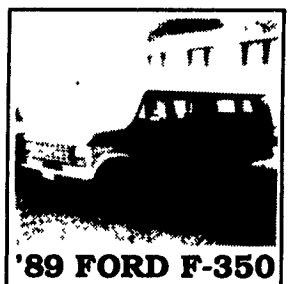

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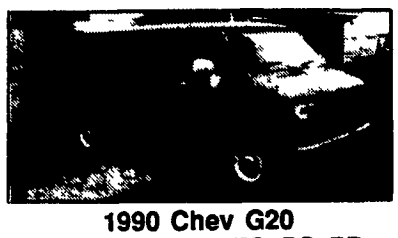

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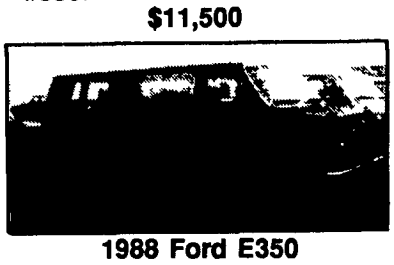

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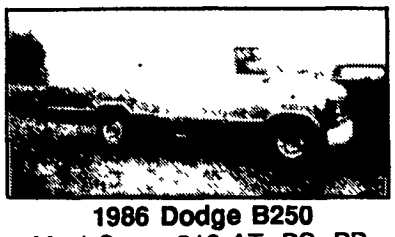

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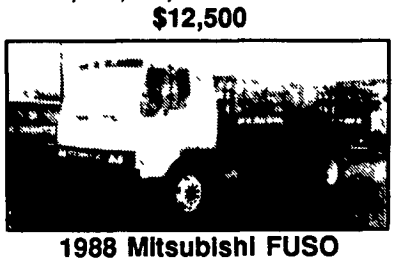

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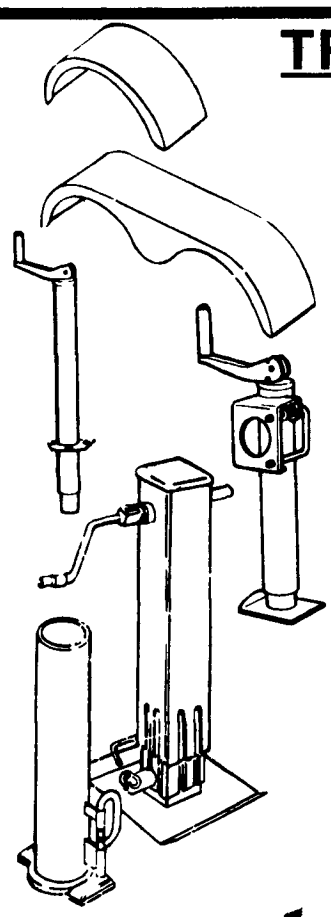

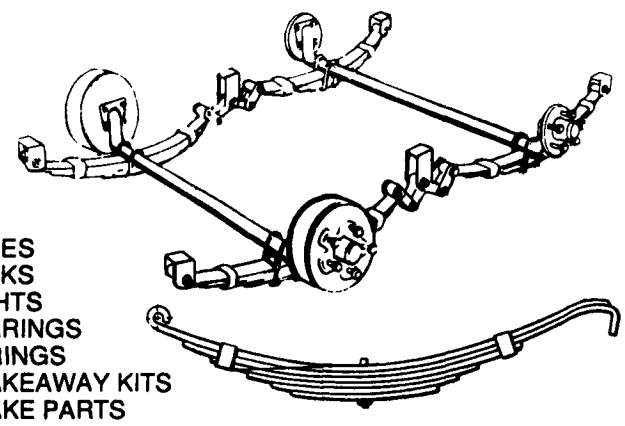

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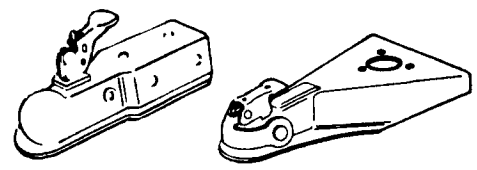

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4.3 Auto, #176 ..... $12,999

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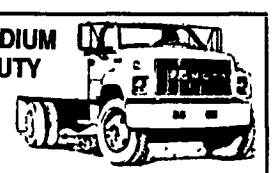
Stock #9535 ..... $15,499



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C5
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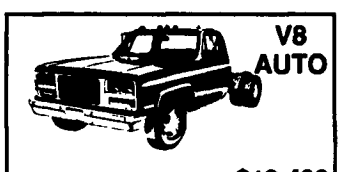
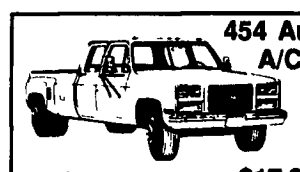


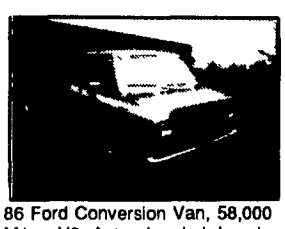
V8 AUTO
Stock #9431 ..... $12,499



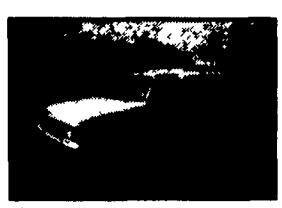
454 Auto A/C
Stock #193 ..... $17,999

87 Chevy K Blazer, 4x4 40,000 miles, V8, Auto , Loaded, #9547A
Was $12,995 **Now $12,495**

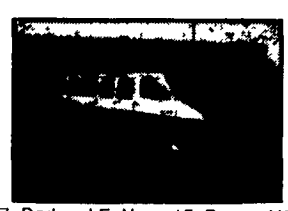
88 Ford, 6 Cyl , 4 Spd, PS, PB, Tilt & Cruise, #113A,
Was $9,995 .. .. **Now $9,495**



86 Ford Conversion Van, 58,000 Miles, V8, Auto , Loaded, Local Trade, #9493A,
Was $12,995 **Now $11,995**

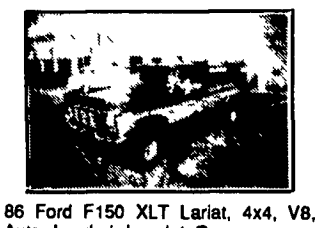


87 Ford XLT Lariat, 4x4, V8, 4 Spd , 1 Owner #9691A,
Was $11,995 **Now $11,495**

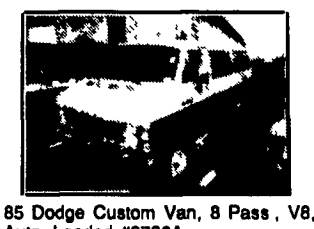


87 Dodge LE Van, 15 Pass , V8, Auto , PS, PB 1 owner, #121A,
Was $10,495 **Now $9,995**

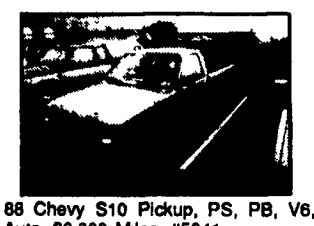
88 Dodge Ram Charger, LE, 4x4, Loaded, Local, 1 Owner, V8, Auto, 19,000 Miles, #101A,
Was $13,995 . . . **Now $12,995**



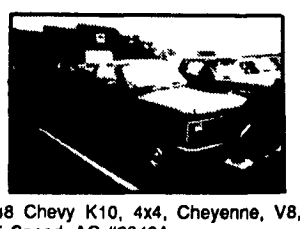
86 Ford F150 XLT Lariat, 4x4, V8, Auto, Loaded, Local 1 Owner, #158A, Was $10,495.... **Now $9,995**



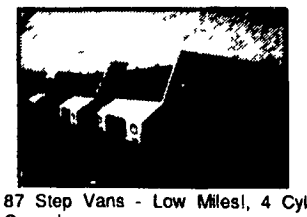
85 Dodge Custom Van, 8 Pass , V8, Auto, Loaded #9720A,
Was $8,495..... .... . .**Now $5,995**



88 Chevy S10 Pickup, PS, PB, V6, Auto, 30,000 Miles, #5041
Was $7,995.....**Now $5,995**



88 Chevy K10, 4x4, Cheyenne, V8, 5 Speed, AC #9649A
Was $11,995 .. .. .**Now $9,995**



87 Step Vans - Low Miles!, 4 Cyl Cummins
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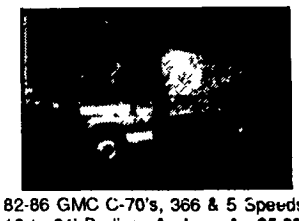
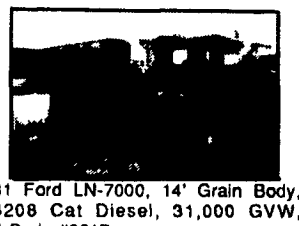
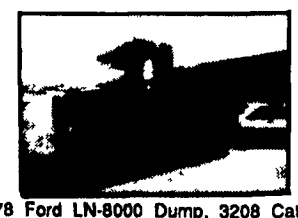


82-86 GMC C-70's, 366 & 5 Speeds 18 to 24' Bodies **As Low As $5,995**



81 Ford LN-7000, 14' Grain Body, 3208 Cat Diesel, 31,000 GVW, 5 Spd , #6217
Was $18,995 .. ..**Now $16,995**

83 GMC Sierra, 4x4, ¾ Ton, Local Trade, #1928,
Was $7,495.....**Now $6,995**



78 Ford LN-8000 Dump, 3208 Cat, 31,000 GVW, #6122,
Was $21,900.....**Now $18,999**

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1988 GMC 1 ton dump, V8, 4 spd
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87 Ford F350 Dump, Diesel, 4 speed
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1988 Chevy Crew Cab, V8, Auto, AC

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'88 Ford Bronco, 4x4, V8, auto., loaded, 40,000 miles $13,400
'88 Chevy Beretta V6, 5 spd., air, cruise, tilt, 50,000 miles $6,800
'88 Four Winns 16' boat, 130 h.p., in-board out-board $7,400
'87 Nissan pickup, 5 spd., 30,000 miles $4,900
'87 Chevy Astro Panel Van, 4 cylinder, auto, air, 48,000 miles $5,900
'87 Pontiac Sunbird SE, 5 spd., air, 45,000 miles $4,900
'87 Chevy Beauville 12 passenger van, V8, auto, loaded, 42,000 miles $9,400
'87 Pontiac Bonneville, V6, auto, air, cruise, tilt, 61,000 miles $6,900
'86 Jeep Commanche XLS, V6, auto., air, cruise, tilt, 4x4, 61,000 miles $6,800
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102 acres more or less. Trego Road, Juniata County, Lack Twp., East Waterford, PA 717-734-3251.

138A Farm, 3-silos, 100-cow operation, parallel milking parlor, 80-bunk feeder, Potter County, PA. 814-848-7460.

254 acre Minnisota farm, 185 tillable, plush split entry home (appraised $80,000). Large buildings (1 52x112'), concrete flooring, matching metal, 6 year old set of buildings. Financing $165,000. Cash $145,000. 218-837-5320.

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66 acres Western Berks County, PA. House, barn, sheds, large pond. Nice location, $289,000. Pieller Realty. (215)693-5624.

70 acre farm, house and barn for sale by owner. (301)658-2288 for more information.

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**Accessible country building sites, 60A $49,500.00; 25A $25,000.00. In-ground septic permits available. **Large beautiful home, fireplace, 6BR, 1-1½-baths and much more! Beautiful 4A, w/large barn and shop for garage/commercial use. $125,000.00. E-138 ERA ELKLAND HOMSTEAD REALTY 814-258-5691.

Armstrong Co. 96 acres, ½ tillable, 2 producing gas wells. Deer, Turkey, Bear. Coal investment property secluded with owner financing. $69,900. 412-397-8758

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BRADFORD COUNTY PA. 30 acres, views, half wooded, $30,000. Endless Mountain Real Estate. 717-297-2409. Dick Berry 717-596-2935

Bradford County: 17-Acre farmette, 4-BR, restored house, excellent condition. Enclosed porch, deck w/roof, barn and out buildings, fenced w/hi-tensel. 2-mi. from town. $125,000 firm. 717-265-6985.

Bucks County, Forty Five Acres, pond, two houses, barns, 1800' road frontage, owner financing. $1,000,000.00 Box 455, Warrington, PA 18976.

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CENTRE CO. FARM FOR SALE. 92 acres w/2 story 40x170' barn w/59 tie stalls & 3 box stalls, 18x60' concrete silo, 14x45' Unidillo silo w/unloaders. Never fail spring water & numerous outbuildings. Two story 200 year old house w/4BR's & 3 room attached summer house. 814-422-8451 Evenings.

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- Hunting Land, 102 acres borders State Game Lands
- 2 story on 1 acre, many extras
- Mobile home on 1.55 acre wooded lot.

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336 Potter County Dairy Farm

78 cow pipeline, 3 silos, good corn & alfalfa growing. Good milk market.

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A beautiful 23 acre horse farm - stream, pond, barn, pasture, etc. Great location along the Maryland line in Southern York County. Show place potential! For details please call
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44.7 acres, 40 acres tillable, air strip is very possible. $129,000.

27.4 acre farm, small house, bank barn, stocked Trout stream, 10 acres tillable, $189,000.

Large bank barn, small stream, 3.3 acres ready to build on. $48,500.

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FOR RENT: 80 acre Dairy Farm with 3 bedroom mobile home, $950.00 plus security deposit. Also, for sale: 45 Holstein grade cows 19,000 lbs, 20 youngstock $55,000.00. Farm machinery $50,000.00. Some FHMA money available to qualified buyer. Juniata County 717-694-3176.

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98 acres wooded & open, magnificent views w/southern exposure, exc. hunting or hobby farming. Dream on at - $63,500 #1054.

50 acres all wooded, excellent hunting area, good bldg. site, springs. $30,000 #1061

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61 Acre limestone dairy farm, 33 tie stalls, 400 gal. bulk tank, stable cleaner, 16x60 silo w/unloader, 4 bdr brick dwelling Call for more details

We have buyers for farms If you are thinking of selling, give us a call for a free evaluation of your property

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Cumberland Co. Dairy Farm 115 acres, sandstone soil, 56 tie stalls, pipeline milker, Contact Charles Wenger

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George Ebener 249-4979
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6 miles North of Lykens Valley, 150 acres, 90 tillable, mostly level, 20 pasture w/streams thru, 5 bedroom home, 80' heifer barn w/silo, no dairy barn. Easy owner terms

Large remodeled colonial, 3 barns, 10 acres, more acres available Owner Financing, No Down Possible.

Large colonial, 3 barns, 170 acres Owner Financing, No Down Possible.

36 stanchion dairy barn, 2 silos on 25 acres, 20 tillable, 5 acres in corn, no home, septic for trailer Only $79,000 - Possible rent option

300 steer feedlot, 3 Harvestores, 8 acres newly fenced. Owner financing. $77,000

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571 acres - a high quality grain farm w/ heavy black soils in a good area. 557 acres tillable, average set of older buildings, typical corn yields 145-170 bu. Asking $2,000/acre

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142 acre farm, Clinton County, Lamar Township, close to state forest, new barn, older home, good view of the valley, excellent hunting: bear, deer, turkey. Good spring water, new wiring, new plumbing, hot air multi-fuel furnace, new hot water heater, new septic tank. 60% fields, balance woodland. 4 mile from I80 Route 220 intersection. $167,500.

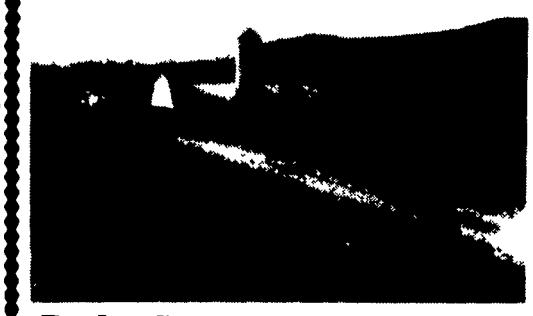
Big Woods Land Company
Contact Bob Maguire
(717) 769-6445 Days
(717) 748-8603 Evenings
Other parcels available, call today for complete list.

FARM FOR SALE

SUBURBAN REALTY
FARM DIVISION
30 W. Main St.
Annville, PA 17003
717-867-4487

"Windy Hill Stables"
"Lebanon Co. Horse Farm"
Large, modern ranch home, modern horse barn, 7 acres, oak board fencing. $172,000.
Call
Roxanne Carpenter at 717-866-5279 for complete details

WRITE OR CALL FOR BROCHURE OR FARMS & LAND.



Berks County Farm For Sale
162 acres, 108 tillable, 4 BR rancher, huge barn + outside bldgs.
Can be seen by appt.
Call 215-682-6051 or 215-434-2548
NO REALTORS

Possibility For Rent

1,000 to 1,500 head hog finishing set up. Includes modern farmhouse, barn & shed. Along w/2 liquid manure pits. In East Hanover Township, near Grantville, Lebanon Co.
Please Call
717-249-2418
Ask For Ed

Recently constructed real estate, 6,500 sq. ft. w/living quarters on 6+ acres. Located in fast growing area, Southern Schuylkill County, PA, Rt. 183 major highway, 6 minutes off I-78. Unlimited possibilities! Currently banquet facilities. $495,000
(717) 754-7464
(No Saturday Calls)

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the April 28 or May 26 issues for a complete farm and farmette inventory.

Farm and Land Division
Fred Strouse (814) 364-1705
Scott Yocum (814) 466-3150
Terry Gingher (814) 364-1169

KISSINGER LEONARD & BROWER Realtors
245 S. Allen St., State College, PA 16801 (814) 234-4000

WEST VIRGINIA - Lovely older 2 story country home. 157 acres, country kitchen, formal dining room, living room w/ fireplace, large family room w/fireplace and sliding glass doors to deck with beautiful view. 2-3 large bedrooms, 1 bath, utility/laundry room, quiet privacy, mature trees, 2 creeks, 6 outbuildings, pool, free natural gas, low taxes, partly wooded, great for cattle or horses. Owner. $149,000. For details call 304-354-6491.

3 FARMS FOR SALE IN BEAUTIFUL SOUTHERN LANCASTER COUNTY

91 acres with 4 bedroom, 2 story, large barn and milking parlor. Only $500,000

96 ac. beef operation with 4 bdr. 2 story, lots of road frontage. Only $575,000.

70 acres with 4 bdr. 2 story cement block building to handle approx. 30 to 40 head. Only $375,000.

Town & Country REALTY **Call Clarence**
250 N DUKE STREET LANCASTER PA 17602
Office (717) 299-4885
Home (717) 284-4423

WIMPLE ASSOCIATES

NEAR SKANEATELES LAKE: Cortland County farm in excellent state of fertility has 225 acres with 210 tillable. Very good 86 tie stall pipeline barn, 1500 gallon tank, Harvestor for HMC plus 2 concrete silos. Large, new Morton barn. Nice heifer facilities. Excellent 4 bedroom home plus mobile home. JUST LISTED! $300,000

PROSPEROUS FARMING AREA: 110 mostly tillable acres in the Mohawk Valley with stream, pond and possible site for airstrip. Barn has 54 milking stalls and 28 heifer ties, new roof, 2 year old cleaner, 16x50 silo. New 40x60 Morton barn with 16' doors. Modest 4 bedroom home. More land available. Distant views. ONLY $99,000.

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FAX: 875-6749
BRAND NEW FREE DAIRY CATALOGUES

FARMS, ACREAGE, MOUNTAIN GROUND

Cumberland and Franklin Counties, PA.
Real Estate is our business
Contact:
R.L. Simons and Assocs.
717-249-5555

WISCONSIN & ILLINOIS FARMS

2245 Acre Farm, in SW Wisconsin near Darlington in Lafayette County. Great corn and cattle farm, loess soils over 1/3 Tama, 5 nice homes, modern cattle feeding facilities can run 500 cows. 1293 tillable, good corn base. High state of fertility. Offered at $980/Ac. Call Siegenthaler Realty 608-776-4500 or Hertz Farm Management 217-762-9811.

Country Home & Great Farm - Fairview Township, Fulton County near Galesburg, Illinois. 246.38 acres, with 232.1 tillable, Ipava, Sable & Tama soils, nice home, hog house, barn, crib, shop and pond site. Offered at $2456/acre.

175.47 Acre Farm with approximately 169 tillable, low taxes Harp Township, DeWitt County, Illinois near Clinton Lake, 9 miles SW of Farmer City. Offered at $1800/acre.

Hertz Farm Management, Inc.
Box 467
Monticello, IL 61856
217-762-9881

TIOGA COUNTY
MOUNTAIN TOP TAVERN bar/restaurant w/ equipment, antiques. New siding, wiring, heat. $150,000 W-554

WALK TO EVERYTHING 2 sty. remodeled home w/3 BR, 1 3/4 ba. Gas/wood heat. BPP. $62,500 W-536

YOU COULDN'T ASK FOR MORE 27 a. w/soils/ paperwork done for in ground system. Surveyed. $33,500 W-579.

ERA Homestead Realty
23 E Ave.
Wellsboro, PA 16901
717/724-7161

25+ A. SERENE SETTING home sites on mix of pasture/woods. Stream/pond site. $28,500 M-362.

BRICK COLONIAL 4 BR, 2 ba., oak floors, full base./lg. lot. ERA warranty. $39,500 W-386.

ELEGANT COUNTRY RANCH on 2+a./nine years old. Lg. pond/bordering trout stream. $95,000 M-363.

ERA Homestead Realty
Rt. 15 S, Box 276
Mansfield, PA 16933
717/662-3287

FOR FREE LISTING OF PROPERTIES CALL OR WRITE

HOMESTEAD REALTY
Mansfield 717-662-3287
Wellsboro 717-724-7161

FOR SALE: 205 acre working farm, 110 tillable, Route 30. 814-693-5723.

"SPACIOUS FARMETTE" more than just a house and barn. This unique 6A. prop. features 1800's local sandstone and frame, 4-bdrm., 2-bath home, loaded w/character, and deep window sills, bank barn w/3 door garage w/6 car capacity, and over 7,000-sq/ft., clean barn, storage area. Lovely setting w/stream. Minutes to 222 by-pass and Turnpike. Truly one of a kind property. Brecknock Twp., Lancaster Co. $259,900.00 KINGSWAY REALTY ask for Randal Kline 717-569-8701 or RES. 717-733-1006.

Jefferson County, West Virginia
175 acre farm, road and creek frontage, house, barn and other out buildings. $3,500/acre.
(304) 263-9801

WANTED:
One dairy farm w/dairy store on it.
Box R4
Lancaster Farming,
P.O. Box 609
Ephrata, PA 17522

WANTED
Farms
Lancaster & Surrounding Counties.
Call
717-653-5552
Ask For Howard Boyd

WANT TO PURCHASE
Farms in Lancaster Co.
717-393-0646
Ask For Dave Skidmore

FOR SALE
Lancaster Co. Dairy Farm
76 Stanchion Barn
4 Silos, barns
5 Bedroom house
132 acres tillable
Call Dave Skidmore
717-393-0646
Hogan & Assoc.

- **20 ac. farmette** new Williamsport $85,000 up to 210 ac. available.
- **80 ac. farm** (3 homes) large barn (recently dairy). Also avaialble with less acreage.
- **76 ac. woodland** and cabin adjoining SGL #13. $95,000
- **3 farms** 200+ acres. Ideal for recreational or development use.

Strout Realty
(717) 546-8753
or 584-4641

UPSTATE NEW YORK BEAUTIFUL FINGER LAKES AREA

260 acres - Main barn 38x100 - pole barn 70x100 - pole barn 80x90 bunker silo 40x100 - 3 Harvestors - 12 room home with basement - 2 baths and new furnace.

150 acres - main barn 40x100 with 30x70 free stall addition - shop and storage 60x100 - heifer barn 40x60 - 2 concrete silos - bulk tank - 55 acres of alfalfa - 12 room home with bath and wood, coal and oil furnace, twenty five minutes from Seneca Falls.

130 acres - 14 acres of vineyard - 2 large barns, 8 room home - fruit and vegetable stand established over 25 years.

200 acres - 90 acres of vineyard - shop and machinery storage - storage building - 7 room home.

Call ANYTIME - If not there - we will be.

J.R. ALLEN, BROKER
RD #2 Dundee, N.Y. 14837
607-292-3180

Discover Beautiful Bradford County In Northeastern Pennsylvania

118A farm, 100 tillable. Nearly new 4 bedroom home. Very nice location. $175,000.

37 Acres with beautiful view. Stocked pond, two road frontage, near state gamelands and state park with swimming, fishing, boating and hunting nearby. $1,500 per acre.

Terrific hunting camp on 2.4 acres. Sells furnished. New roof and siding, good sewer and water. View of state gamelands no 12. A great place to relax after a hard day of hunting or fishing. A buy at $40,500.

Pick wild blueberries in your own back yard! Lovely mountaintop home. Beautifully decorated, excellent 6 bedroom country home, new garage, greenhouse, large spacious rooms. Outstanding buy at only $67,500.

Member Bradford County Board of Realtors

Henry Dunn, Inc.
11 N Center St, Canton, Pa
717-673-5525
Vickie Boyd 717-364-5672

insurance real estate financial planning

NEW LISTINGS

LANCASTER FARM

You can get a substantial rebate on this valuable farm in East Donegal if you're willing to give up development rights. Over 100 acres of choice farmland with a tastefully remodeled brick farm house. Call Stan Huber for details.

(717) 393-0646 Office
(717) 569-9294 Home
E. James Hogan & Associates
1271 Lititz Pike
Lancaster, PA 17601

BERKS COUNTY

322 ACRE DAIRY - 250 acres tillable, 90 stall main barn, 5 silos, excellent house, heifer barn and machine shed.

186 ACRE DAIRY - 110 acres tillable, exceptional manor house, large pasture w/ stream, good working farm.

139 ACRE GENERAL FARM - 120 acres tillable, Civil War brick farm house, bank barn, stream and beautiful scenery.

LEHIGH COUNTY

117 ACRES - 15 minutes north of Lehigh Valley Mall, beautiful views, ideal for development.

new pennsylvania realty, inc.

Gary Coles, Farm Broker & Appraiser
717-386-5000 or 215-398-2559
Box 123, Rt. 1, New Ringgold, PA 17960
Specializing in Farm Real Estate in Berks, Lehigh, Northampton and Schuylkill Counties Since 1974

FARMS FOR SALE

1. Central PA, Huntingdon County 388 acre dairy farm, 300 acres tillable. 2 sets of buildings. Pipeline milkers, free-stall barns, 2 large concrete silos, 1 Harvestore grain storage. Farm can handle over 100 milk cows.

2. 175 acre family dairy farm, 150 tillable acres. 2-story, 4-bedroom house. 44 stanchions in dairy barn. 18x45 concrete stave silo. Beautiful setting w/excellent road frontage.

3. 120 acre woodland, nearly level. Take your pick. Seller will survey. Near Route 522 in the new industrial park. Buy all or part. You make the choice.

4. 100 acre farm, barn, house. 4 miles from Lake Raystown. Level land. Can be subdivided. Near State Game Land.

Colonial Real Estate Agency
W.R. Yocum Broker
104 Third Street
Huntingdon, PA 16652
(814) 643-4070

HERITAGE REALTY GROUP INC MLS
1525 Science St., State College, PA 16801
814-231-0101
"FARM PEOPLE SERVING THE FARM COMMUNITY'S REAL ESTATE NEEDS."

Contact: DON C. MYERS
Residence: (814) 422-8111
ROBERT A. CONNOLLY
Residence: (814) 383-4336
BETH WHITEMAN
Residence: (814) 466-6607

FARM & RURAL PROPERTY DIVISION

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

OUR GUARANTEE:
We strive to be #1 in "PROFESSIONALISM & PROMOTION" offering:

- A Comprehensive Advertising Program (local, regional & out-of state)
- Video tapes of operating farms
- Ag Progress Days exposure
- Detailed brochures
- Radio real estate talk show
- 17 years of rural property experience

Whether buying or selling, we would be pleased to be of service to you. Many farms, farmettes and land parcels available. Call or write for freelists, or see our bi-weekly Lancaster Farming inventory ad in the April 28th issue.

UPSTATE NEW YORK:

255 acre farm, several modern barns & corn bins optional. 190 acres tillable, much road frontage, fenced pasture, woods, will subdivide. Classic 9 room Cobblestone, beautifully restored, 4 fireplaces, over 2700 sq. ft., 2½ car attached gar. $521,000 for total package. Ask about subdivision.

Kelly Miller
315-597-6914
Nothnagle Palmyra Gallery of Homes, Realtors.
315-597-2530

SOUTHERN NEW YORK FARMS

Operating dairy, 110 acres with stream through farm, barn holds 110 milkers, set-up for Total Mixed Ration feeding with 20x80 haylage and 20x33 HMC Harvestores and 18x50 concrete stave silos, DeLaval pipeline with 8 units, one story home with 3 bdrs, 1¾ baths and modern kitchen, family room, oil hot water heat, $200,000 #426

Dairy Farm - with 98 acres, stream, 65 acres tillable, 30 pasture, excellent barn (36x100) with 20x50 and 20x33 Harvestores and 18x45 concrete silos Set-up for TMR feeding, DeLaval pipeline 4 units, Patz cleaner Good farm home with 3 bdrs., one bath Nice clean operation $200,000 #427.

Dairy Farm, 270 rolling acres with 150 plus tillable, 1½ mi of road frontage, 2 streams, 2 ponds, 80 cow barn with pipeline, cleaner, Mow conveyor, Harvestore haylage and HMC units and 2 concrete stave silos, lots of out buildings Solid farm house in fair condition with 4 bdrs, 1 bath, wood and oil, hot air furnace $250,000 #425

Farmette, 28 acres with beautiful valley views Fully redone farmhouse w/3 bdrs., full bath, modern kitchen, oil h/w heat, large 2 car garage w/blacktop driveway and barn $92,000 #428.

JOHN GABEL REAL ESTATE
Walton, NY 13856
607-865-6176

Perry Co 9.68 acre wooded lot, perked and approved, quiet, good for hunting or personal dwelling 3 1 acre wooded lot, road frontage, perked, approved Both near Loysville 717-438-3115

LEROY HIBBS REAL ESTATE (717) 837-0265

SNYDER CO. LISTINGS

11 Ac farmette, new pole shed 30x50, house, garage, pasture, stream and 1 A small fruit $87,000

30 Acre tract of woodland on the North slope of a ridge between Rt 35 and Shade Mountain $29,900

Farm Land In Warren Co., VA By Owner

50 acres w/option to purchase more 1½ miles off of hard road 15 minutes to I66 w/view of Skyline drive 75 miles West of Washington D C No Realtors

703-635-8795

CABIN FOR RENT

Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters $150/Weekly

717-658-9555

Farm For Sale

Approx. 85 to 90 acres. Minutes from Lykens Valley

717-758-1527 or 758-1941

For Sale:

EXCELLENT LAND NEW HOUSE EXCELLENT HUNTING KENT COUNTY, MD FARM

313 acres, 242 tillable, woodland, 3 large ponds, gravel pit, 2.5 miles road frontage, NEW CAPE COD 3 BR, 2 baths w/2 car garage. Offered by

Cooper Barroll Realty, Ed Fry (301) 778-2372 or (301) 778-0330

Farm for sale, Bedford County, PA

Approx. 250 horse or beef farm. Approx. 40 acres wooded, balance tillable ground and pasture land. 100x40 bank barn w/14 box stalls in bottom for horses. (3) 80' silos, 2 machine sheds, 4 cemented feed lots under roof, 3 BR renovated house, rented tenant house/ trailer. 3 wells and pond on property, river borders property. $310,000. Call Owner **(814) 733-4363**

Water Haven - right on the Northeast River, MD. Secluded rancher on acre lot, 2½ baths, LR, DR and grate room, 2 fireplaces, garage, security system, many extras. $357,500.

Elegant 5 BR 2 bath, brick cape cod, LR, DR, FR w/fireplace. 1.5 acres. Quiet country community. Kitchen has cherry cabinets. Inground pool, quality plus. $279,900.

Feed Mill, 4 acres along Deer Creek. An operational feed mill, grain drying business. Well established for 150 years. Provide immediate turn key operation. Large warehouse. $199,000.

18.7 acres on the MD/PA line. Gorgeous rancher, only 3 years old. 3 BR, 2 full baths, Florida room, LR, DR. New barn. Farm equipment can be bought separate from RE. $209,000.

2 Story Victorian, seeder and stone on 12 acres. LR, DR, 4 brd., 3 fireplaces, central vac. 2 streams, cathedral ceilings, handmade moldings, many extras on this new construction. $450,000.

2 Houses on 13 acres completely wooded lot. Call on this one for list of amenities $339,000. Priced to move.

Century 21 Ulrich and Co.
221 E. Main St., Rising Sun, MD
1-800-243-2321
301-658-2321 301-398-3068

NEW FARMS ON THE MARKET

#1072 - Pleasant location great dairy farming area. Close to busy small town. 265 acres, 185 tillable flat to gently rolling land, two story 80 cow barn, 2" pipeline, 1000 gal. tank. Two concrete silos, heifer barn, 3 bdrm. ranch home. A very nice farm. $286,500.

#1071 - A big farm with lots of land. 477 acres, 350 tillable, lays nice. 140 cow conventional barn, pipeline milking. 2 concrete silos. Heifer barn and equipment storage. Good 2 story farm house and good one story home. Private setting. New England milk market if desired. $375,000.

#1073 - Ill health forces sale. A beautiful farm 220 acres, 120 tillable. Two story dairy barn, 80 tie stalls, 2" pipeline, 800 gal. tank, two concrete silos. Good 4 bdrm. two story home. Great location. Priced to sell $198,500. Top young dairy and machinery also for sale. This is a very good buy. Owner will consider mortgage.

FREE FARM LIST AVAILABLE

POSSON REALTY
R.D. #3, Norwich, N.Y. 13815
(607) 334-9727

TIOGA COUNTY N.Y.

208 acre dairy farm suitable for milking up to 100 cows. Fully equipped $300,000. Terms ⅓ down 10% interest, excellent 3 bedroom home.

111 Acre Dairy farm, fully equipped milking parlor for up to 80 cows $250,000. ⅓ down, 10% interest, excellent 4 bedroom home, 72 acres additional available $70,000

Other farms all types & sizes available all suitable for dairy, beef, horses or vegetable truck farming, 30 min. to Binghamton & Ithica, NY. 1½ hrs. to Syracuse.

Mc Gavin Realty
439 E. Main St.
Owego, N.Y. 13827
Doris L. McGavin Broker
John J. Lisak R.E.S. Appointment Only
607-687-1577 days
607-687-5089 evenings 4-9 P.M.

Central New York

50 tie pipeline stable on 188 acres 110 tillable. Corn and alfalfa soils. Stream thru pasture. 5 bedroom home, hardwood floors, fireplace, located southern Cayuga County $150,000.00.

80 tie Tioga County farm. 180 acres tillable, plus 100 acre meadow and pasture. Good heifer facilities. Very nice 5 bedroom 2 bath home and 2nd home. Excellent facilities for making milk. $269,000.00.

Freestall facility for 100 plus cows. Dry cow and heifer facilities on 270 acres 145 tillable. Public water. Double 4, 8 unit parlor. 1500 gallon tank. Very attractive older colonial home. $295,000.00

Ralph Real Estate
39 Franklin St., Auburn, N.Y. 13021
(315) 253-6278 Auburn
Ithaca (607) 273-4471

LIKE TO HORSE AROUND?? Here's the place!! 20 Gorgeous acres at the foot of the mountain. Spring fed pond. Fenced pastures. 3 bedroom totally remodeled home with custom kitchen, fireplaces, 2 baths. That perfect spot — only $106,500.

ESTABLISHED HORSE FARMETTE - 5.3 acres. Newer 3 bedroom Cape Cod with GREAT country kitchen. 10 stall horse barn plus table. Large work shop and tack shop area. All set up — ready for your horses or boarders. MAKE AN OFFER!!!

DAIRY WITH 236 ROLLING ACRES Room for 90 milk cows plus calves and young stock. Silos, Harvestores, Manure lagoon, Heated shop, Machinery storage. Housing for 2 or 3 families. What more could you ask for. Call and have a look at this one!!

OPPORTUNITY AWAITS! 26+ mostly wooded acres. 70 site campground, ranch, mobile, pavilion, game room, 86 picnic tables, etc. Tremendous view. Near proposed ski resort. Excellent investment.

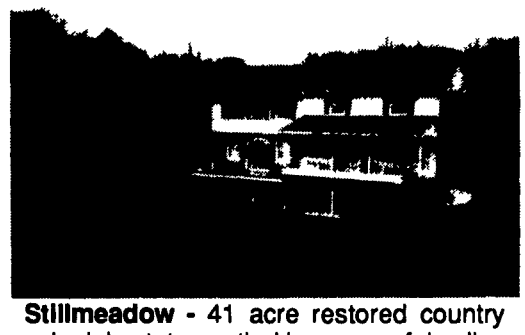
FOR MORE INFORMATION CALL OUR OFFICES AT:

FOR SALE
Smith Real Estate & Associates
Better Homes

119 E. Baltimore Street Greencastle, Pa. 17225 (717) 597-8161

17 N. Main Street Mercersburg, Pa. 17236 (717) 328-3133

1047 Lincoln Way East Chambersburg, PA 17201 (717) 264-4300



Stillmeadow - 41 acre restored country colonial estate nestled in a peaceful valley setting.

Located conveniently 17 mi. N. of Hunt Valley, Md., 30 mi. from Baltimore's Inner Harbor; 25 mi. S. of York, Pa.

This truly unique property offers a professionally finished home that blends the colonial past with modern construction, efficiency & comfort.

The property includes a pool, 2 ponds, various outbuildings, and a stream traversing the entire property.

Space does not allow for a complete description - Call for details & appointment - You won't be disappointed.

Offered by owners - $529,000
3100 Falls Road
301-239-3686

DAIRY FARM

Near Oxford 185 acres. Large Loose housing with double 6 Herringbone Parlor, 5 silos and slurystore. 2 barns for young stock. Comfortable ranch style home plus mobile home on property. Very productive Chester County Farm. Call 717-464-4700.

TOP PRODUCING FARM GROUND

in southern York County. 130 total acres with 115 tillable and 8 wooded. No buildings and high producing soils. Spring and stream run through property. Plenty of road frontage and ideally located. All for $219,000. Call 717-464-4700.

SOUTHERN LANCASTER COUNTY DAIRY FARM

Beautiful 176 acres with a turn key operation. 52 stanchion barn, pipeline, bulk tank, bunk feeder, 2 Harverstore silos and 1 cement. Attractive remodeled 5 bedroom farm house in excellent condition. Stream in meadow. 2 implement sheds, heifer barn and corn barn. Call 717-464-4700.

SPORTSMAN DELIGHT

90 miles from Chester County in Schuylkill County. Have it all — hunting, fishing, snowmobiling, etc. 22+ acres of woods with cabin, priced to sell at $54,900. Call 717-786-2131.

CHESTER COUNTY

30 Acres with no buildings. Great for produce, tree farm or plenty of room to build. $150,000. A great opportunity with many possibilities. Call 717-464-4700.

Century 21 AMERICAN HERITAGE

THE REAL ESTATERS OF MANSFIELD
1671 S. Main St., Mansfield, PA 16933
(717) 662-2138
Evening - 549-2604
Fax (717) 662-3611

BRADFORD CO. DAIRY FARM

in Clean and Green. Mostly tillable dairy farm on good state hwy. Eight room farm house. Barn 306x40 (new addition of 136x40 one story built in 1979) 100 stalls for milkers w/two inch stainless steel pipeline. Additional 14 stalls for yearlings; 29 stalls for calves (7 more in box pen); Two Badger head bar cleaners; 2 Patz chains, 6 Surge milkers; 1250 gal. Mueller bulk tank; 14x40 and 24x70 concrete stave silos w/Badger unloaders. M-628 $199,500. May be purchased w/tenant house on 2 acres and additional 30 acre tract for $259,500. M-627.

PRICE REDUCED! PRICE REDUCED!

For this mini farm north of Williamsport in Jackson Township. 23.65 surveyed acres, 2 story, 3 bdrm, 1¾ bath home with attached 2 car garage. 32x188 and 36x216 barns attached by 40x60 building. Would convert to many uses. Long views, paved road. Was $114,900, reduced to $99,500. M-493.

RUTLAND FARMETTE

With country style living along a black top road a short distance from Mansfield. Small working barn and large pole barn on approx. 10 acres. Your dream can come true at $99,900. M-700.

BUILDING SITES

Three sizable parcels of land. Some open, some wooded offering a great view at different points. The parcels consist of approx. 66 acres and two 70 acre pieces (to be surveyed). Priced at $53,000 & $55,650 respectively, M-696, 697 & 698.

HUNTING AND FISHING

at its best from this 98± acre tract of land in Rutland Township, Tioga County. Bailey Creek thru property (within sight of Mill Creek). Deer, bear, and turkey can be seen frequently on southerly slope overlooking surrounding country side. Approved sewage site. Mix of woods, tillable and pasture. Mansfield Schools. JUST $695 p/acre. HURRY! M-701.

Southern York County 163A Farm, 75-tillable, 75-woodland, 80x80 barn, 4BR house, other buildings. $2,100.00/Acre 717/927-6564 Evenings.

Tioga County 168 level acres, 106 tillable. Large home, 50 cow barn, two metal buildings, excellent hunting. Town 5 miles, near recreation areas and lakes, $1,400 acre. (814)628-3221.

Vacation land, lake. 9-5 acre lots. Fishing, hunting. 7 mi. Rt. 81, East Freetown, New York. 607-836-6775. Near State-Land.

WANTED TO RENT: Fall 1990 40-70 Cow dairy farm. Reply Box R-5, c/o Lancaster Farming, POB 609, Ephrata, PA 17522.

WANTED: Would like to buy a 60 cow plus dairy farm within 50 mi. of Carlisle. Limestone soil preferred. Have 15 years experience with cows and crops. Write: 1217 Redwood Hill Circle, Carlisle, PA 17013.

LEBANON COUNTY
HOG & BROILER

52 Acres m/l farm, 2 miles North of 422 with 30 tillable acres. 40,000 Broiler house, 1100 hog fattening operation. Nice 4 bedroom frame house and bank barn (new siding). Call now to be first on this one man operation.

ALSO:

220 acre dairy in high state of cultivation - 2 bank barns - 3 dwellings - 6 silos plus Slurrystore - 130 free stalls - double 5 parlor. Possession negotiable. Possible turnkey operation.

DAIRY FARM - Just West of Altoona

1132 Acres m/l dairy with 600 P.A. - 300 free stalls on slats - 7 blue silos and huge trench - 2 nice dwellings. Too many details.

Call for video tape of any of these farms.

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA 17576
717-392-1177

BEAUTIFUL FINGER LAKES AREA

DAIRY/CROP FARM, 730 acres, 500 acs. til, 140 ac. forest, double 4 milking parlor, 200 freestall, 1,500 gal. bulk tank, 3 Harvestore silos w/unloaders, 4 stave silos w/unloaders, Harvestore slurry storage tank, dry cow barn, heifer & calf bath, storage barns, 4 homes, mobile home, #3028.

GREENWOOD, 104 acres, 70 acres forest, 2 story updated 7 room home, 3 bdrms, 1½ baths, family kitchen, dining rm, living rm, den, stone fireplace, attached garage, 40x42 3 car plus, also 2 bdrm apartment over garage. $139,500. #3031

ALFRED STATION, 365 acres, 50 acres tillable, 310 acres forest, creek, 3 road fronts, barns, silos, outbuildings, 11 room home, 2 mobiles, rental potential $900 plus monthly, $220,000. #3033

FARMETTE 25 acres, 11 acres forest, pond, 2 like new barns, 8x12 storage bldg., 4 bedroom home, kitchen w/lunch counter, dining rm, large living rm, family rm, den, deck off dining rm. overlooking inground pool, large lawn, panoramic view #2954.

70 ACRES wooded, pond, unfinished log home, drilled well, septic system, electric & plumbing, $75,000. #3036.

WRITE OR CALL FOR FREE BROCHURES

MAKITRA REAL ESTATE, INC
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24 Hrs. 607-776-2468
After Hrs. 607-776-2386

Rapp Real Estate
Donald M. Rapp, Broker
Van Montague, Agent
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BORDERING STATE GAME LANDS, *southern Huntingdon Co. 4 level wooded acres, having a 50x85 building w/concrete floor w/2 large public type bathrooms, overhead garage doors on three sides (8 doors). Large septic system w/dumping stations for campers-trailers, approximately 2 acres has been stoned and contains electric hookup.*

Also-2 story brick home having living room w/brick fireplace, kitchen, den, 3 bedrooms and full bath (good condition). Attractive owner financing, property has great potential.

Rapp Real Estate
P.O. Box 287
Huntingdon, PA 16652

WANTED
Farms or Farmland in Lancaster area.
Call David Charles
717-569-3131

Marlin H. **Fields** Real Estate

MIFFLIN COUNTY OFFICE (717) 248-5451
101 No. Wayne Street
Lewistown, PA 17044 (717) 248-3904 FAX
JUNIATA CO. OFFICE (717) 436-8839
SNYDER CO. OFFICE (717) 374-8106

WE ACT AS LOCATORS FOR FARMS AND LAND

F303 - Mifflin County - Ferguson Valley - 100 acre production farm with gently rolling land, with road frontage, and stream through fenced pastures. Large remodeled 4 bedroom farm house, 2 good barns and 2 silos. A well maintained, picturesque farm. Ideal for dairy, beef, sheep or horses and good country style living. Call Dallas Will, farm and land specialist Office (717) 248-5451 or Home (717) 543-5685.

F152- Snyder County - Meiserville - 112 acre general farm with creek, road and state game land frontage. Newly remodeled home with central vac, thermopane windows, stone fireplace, TV dish antenna and new plumbing and rewiring. Large bank barn. Ideal for beef, sheep or horses. Call Rick Walters - Office (717) 436-8839.

F201 - Snyder County - 100 acre Christmas tree plantation, 90,000 premium Douglas Fir and Blue Spruce Trees. First harvest can be made this year. Call George Harrison - Office (717) 374-8106 or Home (717) 672-9127.

F302 - Mifflin County - Ferguson Valley - 131 Acre dairy farm, free stall barn, 3 silos, pipeline, and manure storage pit. Two story farm home and ranch home. Adjoining land available for rent. Ideal for dairy or beef. ASSUMABLE FMHA MORTGAGE AVAILABLE. Call Dallas Will, Farm & Land Specialist - Office (717) 248-5451 Home (717) 543-5685)

L42 - Juniata County - Tuscarora Township - 83.62 acres. Road frontage on hard road. Excellent location for sub-division or home sights. Good stream thru the acreage borders on state game land. POSSIBLE OWNER FINANCING. NEW SURVEY, Call Harold Ford - Office (717) 436-8839 Home (717) 535-5913.

C28 - Juniata County - Delaware Township - One story poultry house on 7½ acres built in 1987 Broiler house is 42x400 with 16,800 S.F.; all new equipment; new well, the house is clean and ready for a new flock. Call Rick Walters - Office (717) 436-8839.

SERVING THE FOLLOWING COUNTIES WITH BROKERAGE AND APPRAISALS Mifflin, Centre, Huntingdon, Juniata, Perry, Snyder, Northumberland and Union.

MEMBER OF LOCAL MULTI-LISTS

N.E. OF MYERSTOWN - BERKS CO.

104 ACRES (+/-)...90 tillable. Very private setting in Marion and Tulpehocken Twps., with buildings off the road. Two-story brick dwelling with new kitchen. Property has a pond, kidney shaped pool and some new buildings, and is presently being used for beef operation.

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LEROY HIBBS REAL ESTATE (717) 837-0265

11 Ac farmette, new buildings, house, 30x50 pole shed, 1 Ac small fruit & stream. $87,000.

20 Acre farmette horse barn w/10 box stalls, house completely remodeled. Call for details

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Don't sell the farm and lose a third to taxes! Swap it for income producing real estate and pay **NO CAPITAL GAINS TAX!**

Cornerstone Capital Group specializes in tax-free exchanges and can help you convert your farm into income producing real estate without triggering federal gains tax. Let your tax dollars work for you and maximize your income!

For more information call Bob Schaffer: 215-436-9405

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Terrific Reduction Lancaster County
Fantastic farmette, large beautiful sandstone home, central air, 2½ baths, barn and garage, over 7,000 sq. ft. of storage ideal for horses. All on 6 acres, Route 897, $259,900 ML 48390

Midway Penn State and Raystown
11 wooded acres near boat ramp, terrific view, small mobile w/electric, $20,000 ML49056

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Longacre Farm Auctions & Sales

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Ph: 215-679-5919
Donald R. Longacre, A.S.B. (717) 679-5910
Paul Zeisloft, R.E.S. (717) 437-2305

SCHUYLKILL COUNTY

• 234 acre woodland tract, joins state gamelands, borders Rt. 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000.

CLEARFIELD COUNTY

• In hunting area, 2 story home, vinyl sided, 4 BR & bath, kitchen DR, closed porch & sun deck, attic & basement, $26,000.

TIOGA COUNTY

• 98 Acre Dairy Farm, dairy bank barn w/Quonset laminated roof, plenty of storage space, 28 tie stalls & 4 large box stalls, 650 gal. bulk tank, sheds & garages. Ranch house with 2 BR's, office, large LR, DR, kitchen, basement with garage, 2,000' road frontage, $150,000.

BRADFORD COUNTY

• 400 Acre Dairy Farm, 280 tillable, 60 pasture, balance woods, pond, large 17 room home w/3 car garage, 71 stall barn w/pipeline, 800 Gallon tank, barn cleaner, 2 sealed silos, 20x60 and 24x82 and 16x50. A 2½ story home, 39 stall barn and 14x40 silo. $400,000. Cattle and machinery available at extra cost.

• 200 Acre Dairy Farm, with large 5 bedroom Victorian home sitting on a knoll, surrounded by 200 year old trees, excellent condition, pond & stream, 2 new Harvestore silos, 57 cow dairy barn & some box stalls, long fields, good soils, immediate occupancy. $325,000. Reduced $310,000.

• 20 Acre, more or less, 200 head veal calf operation, lock, stock & barrel, except for marketing calves. Very modern operation for any market. Sludge storage system, equipment with barn cleaner etc. A complete operation. Beautiful, 4 BR, 2-story frame house, very large. 1½ bath, LR, DR, den etc. $185,000.

• 320 Acre Dairy Farm, 220T, balanced pasture & woods, features large 2½ story home w/kitchen, LR, DR, laundry, 5 BR, 1½ baths, enclosed porches & more. 82 stall dairy barn w/pipeline milking systems, bulk tank, Harvestore 3 silo's: 20x80, 20x75, 20x40 w/ unloaders, heifer & dry cow barn, lg. 48x100 machinery shed, $395,000. Cattle and Machinery Available.

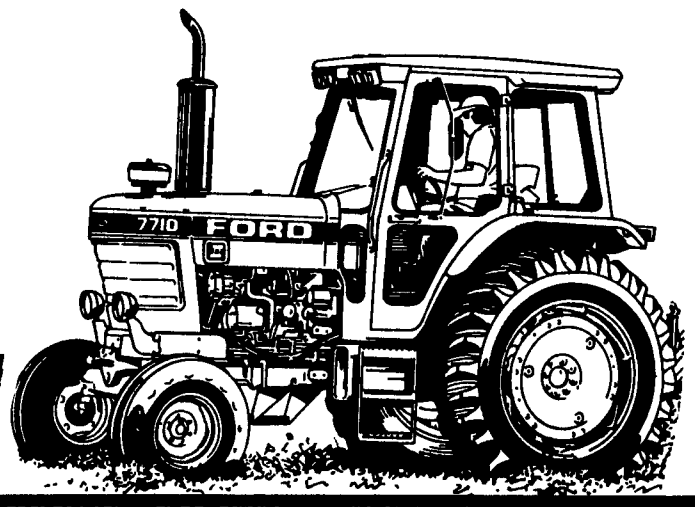
COLUMBIA COUNTY

• 350 acres steer or horse farm, on gently rolling land, good alfalfa and corn ground. 4BR, modern house w/ wood and vinyl siding, 2-pole sheds, 24x80, 38x80, quanset shed 40x90, 1-story barn 250x44 with milk house attached. 2-silos. Will divide 17 acres w/building $150,000.00. Remainder of land $2500.00 per acre. Must buy at least 12 acres. Lots of road frontage.

• 30 acres with large 2-story frame house. 4BR, family room, kitchen, LR, bath, needs repairs, nice home with large shed. $115,000.00 10 miles N of I80.

SAFEMARK

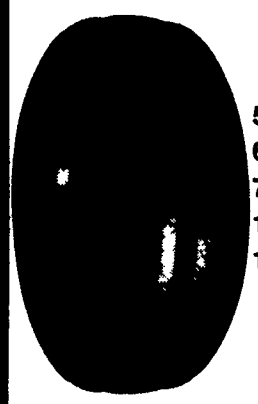
FARM TIRE VALUES!



QUALITY • SERVICE • DEPENDABILITY • ECONOMY

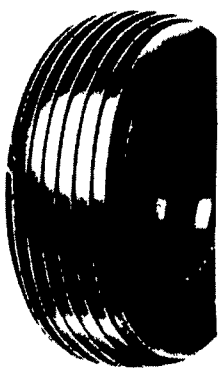
SAFEMARK PREMIUM

3 Rib



500-15	4 Ply TT	$33.00
600-16	6 Ply TT	$43.00
750-16	6 Ply TT	$59.00
1000-16	8 Ply TT	$88.00
1100-16	8 Ply TT	$112.00

FARM UTILITY WAGON TIRES

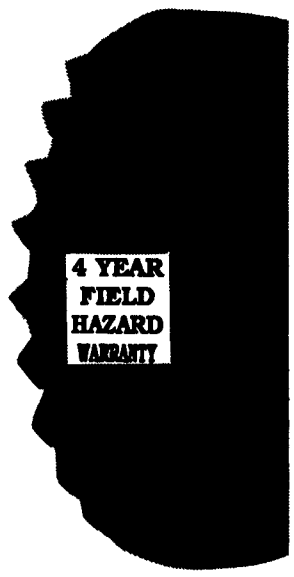


9.5L-15	8 Ply TT	$47.00
11L-15	8 Ply TT	$48.00
12.5L-15	8 Ply TT	$62.00
12.5L-15	10 Ply TT	$81.00
12.5L-16	12 Ply TT	$81.00
12.5L-16	14 Ply TT	$85.00

SAFEMARK MULTI/ANGLE M/B THE HARD WORKING HARD PULLING TRACTOR REAR

11.2-28 4 Ply	$149.00
12.4-28 4 Ply	$179.00
13.6-28 4 Ply	$185.00
15.5-38 6 Ply	$269.00
16.9-38 6 Ply	$363.00
18.4-34 6 Ply	$369.00
18.4-38 6 Ply	$399.00
18.4-38 8 Ply	$449.00
20.8-38 8 Ply	$599.00

- Excellent drawbar pull with long-bar, short-bar lugs for improved traction
- Designed for improved stability and roadability, plus reduced vibration
- Strong angle-braced lugs have self-cleaning design
- High-strength polyester cord body, and heavy duty rim shield protects tire from damage



PRICES GOOD ON ALL TIRES THROUGH 5/31/90

(Example - 18.4-38 8 Ply)
Safemark Weight
273# Vs.
Armstrong Hi Power
Lug @ 223# = Safemark 22% Heavier!!

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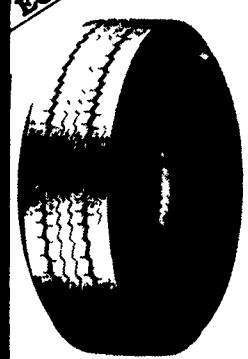
$46.00 700-15TT 6 Ply



SUPER SPORT LT II

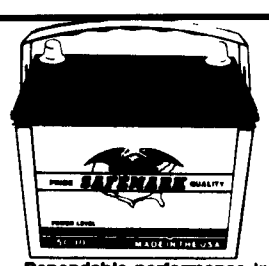
SIZE	PRICE
700-15 TL 6 Ply	$53.63
750-16 TL 8 Ply	$62.96
800 16.5 TL 8 Ply	$57.82
875-16.5 TL 8 Ply	$65.32
950-16.5 TL 8 Ply	$72.78
700-15 TT 6 Ply	$46.00
750-16 TT 8 Ply	$58.58

ECONOMY AUTO

$29.95 P155/80R13 Whitewall

Safemark E-R

SIZE	PRICE
P165/80R13	$38.80
P175/80R13	$40.50
P185/80R13	$42.75
P185/75R14	$43.75
P195/75R14	$45.75
P205/75R14	$48.25
P215/75R14	$49.75
P205/75R15	$49.75
P215/75R15	$52.00
P225/75R15	$54.75
P235/75R15	$57.00



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- Higher cranking than conventional batteries
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- Rugged high impact case and cover for vibration resistance

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(Call 1-800-446-3543 for dealer nearest you.)

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Mar-Bar Tire Service
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Hanover, PA 17331
(717) 633-6412

Bedford
Ickes Farm Supply
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Osterburg, PA 16667
(814) 276-3422

Berks
Kantner's Tire Service, Inc.
230 S. Franklin St.
Shoemakersville, PA 19555
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Blair
Rhode's Farm Supply
RD 2, Box 219C
Williamsburg, PA 16693
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Bradford/Sullivan
Dacheux Service Center
R.D. #2 Box 216
Dushore, PA 18614
(717) 928-8400

Histand Farm & Home Service
R.D. #1 Box 231
Rome, PA 18837
(717) 744-2371

Bucks
C.J. Wonsidler Bros. Implement
1975 Trumbauersville Rd.
Quakertown, PA 18951
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Centre
Dunkle & Grieb
R.D. #2 Box 14
Centre Hall, PA 16828
(814) 364-1421

Chester/Delaware
S.G. Lewis & Sons
352 N. Jennersville Rd.
West Grove, PA 19390
(215) 869-2214

Stoltzfus Farm Service
Rt. 41 Box 99
Cochranville, PA 19330
(215) 593-2407/2408

Clearfield
Charlie's Tire & Service
RR #1 Box 655
Deer Creek Rd.
Morrisdale, PA 16858
(814) 342-0819

Clinton
Dotterer Equipment, Inc.
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Mill Hall, PA 17751
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Cumberland
Barrick Tire Sales
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Lyter & Deibler Tire Service
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Halifax, PA 17032
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Franklin
Byers Tire Service
3644 Warm Spring Rd.
Chambersburg, PA 17201
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(717) 762-3614

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Concord, PA 17217
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Fulton
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HCR 80, Box 22
Needmore, PA 17238
(717) 573-2215

Lancaster
Leola Tire Service
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Leola, PA 17540
(717) 656-2574

Lebanon
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Richland, PA 17087
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Mifflin
Miller-Lake, Inc.
R.D. #2 Box 273A
Belleville, PA 17004
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Pine Glen Farm Service
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Northampton Farm Bureau
300 Bushkill St.
Tatamy, PA 18085
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Canonsburg, PA 15317
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Laurel Mountain Tire Service
Star Route
Acme, PA 15628
(412) 593-2747

York
Scotty's Tire Service
R.D. #1
Blue Hill Rd.
Brodbecks, PA 17329
(717) 632-5971

Wilson Service Center
R.D. #2
Stewartstown, PA 17363
(717) 993-2523/6101

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SEE DISPLAY IN STORE FOR DETAILS
OFFER GOOD APRIL 27, 1990 THROUGH JULY 9, 1990

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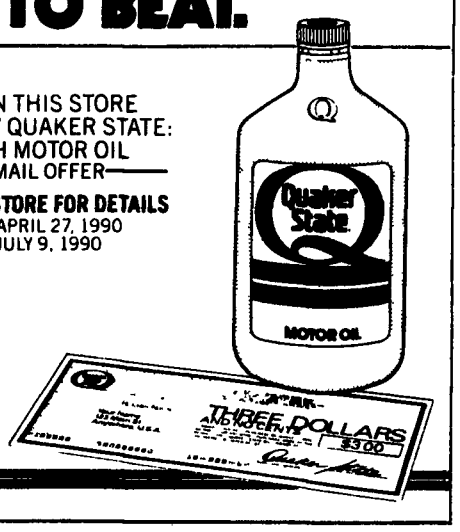
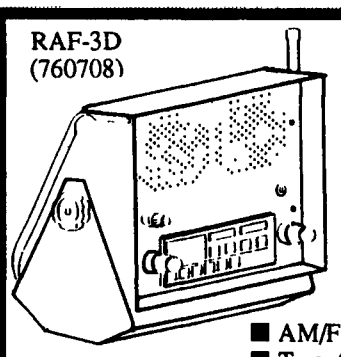
SALE PRICE $12.48 Case of 12

Quaker State ONE TOUGH MOTOR OIL



RAF-3D
(760708)



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- Two 4" heavy duty speakers
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- High performance flexible antenna
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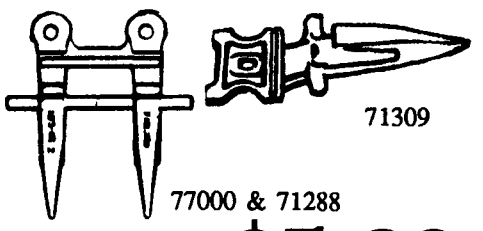
71258 NH 489, 9 Ft. **$77.99** Reg. $84.95	75203 NH 455-450, 7 Ft. **$44.99** Reg. $49.95	71273 JD 47-50-250-350, 7 Ft. **$56.99** Reg. $62.95	71253 NH 495-1495, 12 Ft. **$77.99** Reg. $84.95

71268 Hesston 1090, 9 Ft. **$56.95** Reg. $62.95

SICKLE GUARDS



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UNIVERSAL RUBBER RAKE TEETH
$1.79

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This Heavy Duty Rubber Tooth Will Keep Your Maintenance Costs Down And Eliminate Broken Tooth Problems In Raking

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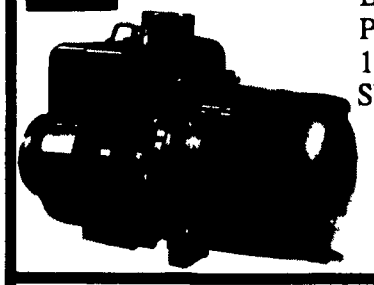

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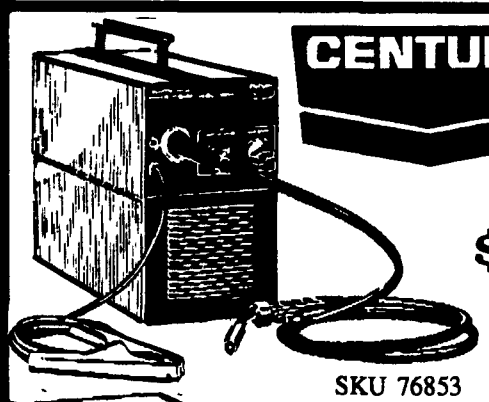

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Only $319.95

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- Welds with flux-core wire - no rods or shielding gas required.
- Welds thick or thin steel-3/16 in. to 18 ga.
- Easy to use-just squeeze the trigger to weld.
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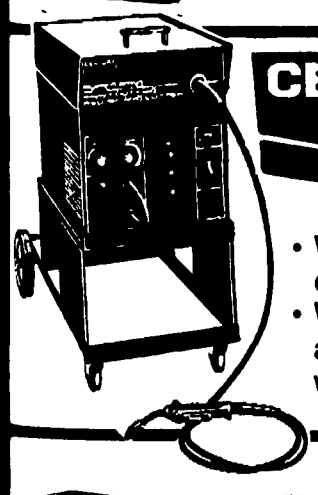

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ONLY $1,099

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- Welds 24 ga. to ½ in. steel. Welds aluminum. Welds with specialty wires too!

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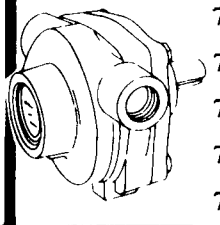
- Cast iron and Ni-Resist bodies and rotors available. (Ni-Resist offers better wear and corrosion resistance.)



SKU	Desc.	SALE
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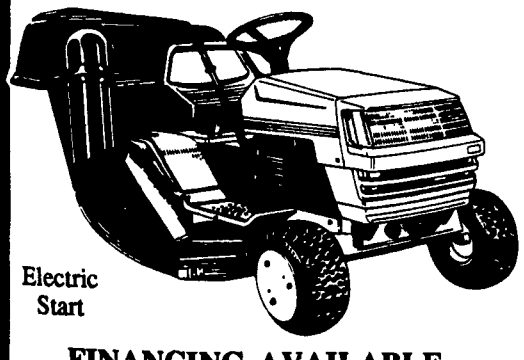
73530	7 Roller	$79.95
73686	7 Roller NI-Resist	$109.95
73505	540 RPM Centrifugal	$209.00
73555	1000 RPM Centrifugal	$209.00



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As Low As
$208 Down, $30 per month

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12 HP I/C Engine
7-speed Transmatic® Transaxle

We Service All Of Our Lawn And Garden Equipment

Engine: 12 H.P. B&S synchro-balanced.
Drive: 7-speed Transmatic® transaxle drive to wheels.
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Fuel Capacity: 1 gallon
Deck: 42" side discharge "High Vacuum" deck with special vacuum lift blade. Quick adjust anti-scalp mowing deck wheels. 5-position cutting height adjustment. Blade engagement lever.
Industrial Engine Has Full 2-Year Warranty

SKU #15692 **$979.95**

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REAR TINE TILLERS
Model 219-405-205 5 HP/ 18" Cut Reverse Direction Tines

Engine: 5 H.P. B&S, 12.57 cu. in (206.0 cc). Rewind start. Drive: Single-speed, 3-step chain reductiont ine drive. 3-step chain reduction wheel drive.
RPM Forward/Reverse: 1 mph ground speed. 177 rpm tine speed. Features: 18" width. Zero turning radius. 5-position depth control. Remote throttle. Adjustable side pancls. Swing handle.

SKU #15705

$599.95

Cumberland Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

BREED CODES:

1 Ayrshire	5 Brown Swiss
2 Guernsey	8 More Than One Breed
3 Holstein	G Grade
4 Jersey	B Grade and Registered

March, 1990
Rolling Herd Averages

Cumberland County Dairy Herd Improvement records show that 7,701 cows in 124 herds were on production testing in March according to Duane G. Duncan, County Agent. Of the 108 official programs, 60 herds had an average fat production of 600 pounds. During the month, 73 cows completed their 305 lactation with 650 lbs. of butterfat. DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, John Rolan, Owen McCulloch and Shane Henry.

Owner	Brd.	No. Cows	Days In Milk	Lbs. Milk	Lbs. Fat
Mt View Acres	B3	39.1	85.6	20,374	761
M Thomas Sheaffer	3	62.2	85.9	19,391	730
J Paul Strock	3	119.1	88.0	20,210	729
Roy E Snoke	3	40.9	91.4	19,774	729
Curtis & Ann Day	3	49.5	88.9	19,582	725
Betty A Zeigler & Sons	3	52.4	92.6	19,340	725
Glenn Newswanger	B3	83.2	87.3	18,860	720
Glenn W Myers	B3	69.5	87.3	18,895	718
Cumber-Vue Farm	B3	43.8	90.1	19,747	715
David R Walton	3	33.2	87.5	18,932	711
David E Gettle	B3	47.0	87.5	18,252	700
Lamar & Carol Sensenig	B3	46.1	88.5	18,914	691
Donald A McCullough	G3	95.1	87.5	18,689	691
Mark A Naugle	3	59.9	84.0	18,186	690
Nevin Shughart	B3	28.3	88.8	19,583	688
Maple Key Holsteins	B3	44.9	89.8	19,136	684
Highland Vue Farms	3	61.2	87.8	18,537	682
Harry E Thompson	3	49.1	86.4	18,194	682
Bent Creek Farm	8	26.7	83.1	17,856	680
Robert H Jamison	3	23.8	87.2	18,716	672
Lemar Farm	B3	37.2	85.4	17,802	671
Robert E Keefer	B3	148.2	88.7	18,201	664
Daniel L Martin Jr	3	35.2	90.2	17,104	664
Paul M Snyder	B3	40.0	90.0	17,909	662
Leroy Chestnut	B3	49.5	88.6	17,522	660
Fred B McGillvray	3	62.7	85.9	18,609	658
Robee Acres	3	73.5	91.1	17,100	652
Mark-Nan Leinaweaver		32.8	85.3	18,716	651
Samuel D Shenk	G3	60.1	85.2	17,475	650

Lactation Report

Mark A Naugle				
Nora	3	6	20,890	874
Fruity	3	5	18,307	752
Sapple	3	4	22,017	729
JB Brymesser & Sons				
584	B3	7	19,314	695
701	3	4	15,553	736
726	3	4	22,330	790
Sharon & Gerald Davidson				
Robie	3	3	19,277	761
Becky	3	3	20,327	687
Andi	3	2	14,342	704
Jet-Rae Farm				
43	3	4	18,576	695
Mrs. Willard Fought & Son				
1	B3	3	19,521	727
32	3	6	16,058	668
Mt View Acres				
Mae	3	6	21,303	734
Paul O Dyarman				
Pepper	3	4	17,793	693
*Tinkle	3	3	14,816	689
Harry & Paul Hoch				
Boots	3	6	15,506	705
Glenn & Larry Souder				
42	3	3	16,604	684
Donald A McCullough				
176	B3	3	20,516	823
165	B3	2	19,420	723
173	B3	2	20,985	679
Leroy Showaker & Son				
Queen	3	15	19,534	810
John F Stamy III				
144	3	7	17,642	768
154	3	6	18,905	746
107	3	6	21,530	771
185	3	6	17,896	718
92	3	5	18,734	738
61	3	3	22,016	935
103	3	3	22,048	888
133	3	3	17,650	727
23	3	3	20,349	662
173	3	2	21,046	705
Samuel D Shenk				
125	B3	4	18,440	786
132	B3	3	22,603	792
Oscar Nealy & Sons				
84	3	3	17,134	691
L Dorell & Bev Agar				
Spooke	B3	4	20,783	802
Panda	B3	2	16,713	660
Berkheimer Farms				
38	B3	5	19,860	794
20	B3	2	16,143	688
Stambaugh Farms				
151	B3	8	23,232	710
Betty A Zeigler & Sons				
Terry	3	6	22,187	773
Jade	3	4	18,581	672
Wm F & Susan Dietrich				
Friendly	4	3	14,245	732
Clifford Chamberlin				
Etta	3	11	17,336	806
Marlin Miller & Sons				
14	B3	3	20,494	704
Cumber-Vue Farm				
Queen	3	3	20,220	725
Jody	3	5	21,592	836
Roy E Deitch & Sons				
107	B3	7	17,574	800
Lamar & Carol Sensenig				
Candy	B3	4	19,722	756
Maple Key Holsteins				
24	B3	5	20,461	784
Amos Z Sauder				
Sheila	3	3	20,009	845
Highland Vue Farms				
Pebbles	3	4	16,458	697
William L McCulloch				
38	3	3	20,756	691
Kenneth Horst				
85	B3	7	20,711	658
215	B3	7	22,531	678
100	3	4	18,184	680
Felica	3	6	21,929	684
Mernita Farms				
Jackie	3	6	20,820	746
Harry E Thompson				
Beauty	3	3	16,911	724
James E Jones				
22	B3	5	18,998	717
Holly View Farm				
60	B3	5	17,377	675
187	B3	4	17,430	691
Harper Hershey & Sons				
125	B3	5	17,902	679
Curtis & Ann Day				
Linda	3	7	19,420	805
#Crysti	3	1	18,778	729
#Maliss	3	1	19,929	739
S Burst	3	2	19,154	695
Lo-Vi Swiss				
Elvira	5	5	14,889	706
Joseph M Jones				
Beauty	B3	3	18,739	683
M Thomas Sheaffer				
Rusty	3	2	18,634	742
Mains Acres				
595	3	6	19,026	776
669	B3	3	18,349	673
Robert E Keefer				
314	B3	7	21,726	839
582	B3	3	18,467	691

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SIZE	COST	SIZE	COST
155/80R13	38.00	205/75R14	48.00
165/80R13	39.00	215/75R14	50.00
175/80R13	41.00	205/75R15	49.00
185/80R13	43.00	215/75R15	51.00
185/75R14	44.00	225/75R15	54.00
195/75R14	46.00	235/75R15	56.00

Road Hazard

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2 Polyester Cords, 2 Steel Belts, Outline White Letters, M&S Rating

SIZE	LR	COST
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P215/75R15	SL	64.00
P235/75R15	SL	70.00
245/75R16	E	104.00
225/75R16	D	94.00
265/75R16	C	99.00
8R19.5	F	144.00

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Whitewall

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P165/80R13	45.00	P225/75R15	63.00
P175/80R13	47.00	P235/75R15	65.00
P185/80R13	49.00	P185/70R13	48.00
P185/75R14	51.00	P185/70R14	51.00
P195/75R14	52.00	P205/70R14	56.00
P205/75R14	56.00	P215/70R14	58.00
P215/75R14	58.00	P215/70R15	58.00
P205/75R15	57.00	P225/70R15	64.00

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Road Hazard

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145 SR13	33.00
155 SR13	34.00
165 SR13	35.00
175 SR14	39.00
185 SR14	39.00
165 SR15	39.00
175/70SR13	38.00
185/70SR13	39.00
185/70SR14	42.00
195/70SR14	45.00
205/70SR14	47.00

STEEL RADIAL

SIZE	LR	COST
750R16	D	95.00
800R16.5	D	88.00
875R16.5LT	D	97.00
9.50R16.5LT	D	108.00
215/85R16	D	94.00
235/85R16	E	108.00

STEEL BELTED RADIAL REVENGER

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P215/60SR14	64.00
P235/60SR14	70.00
P245/60SR14	74.00
P235/60SR15	76.00
P245/60SR15	80.00
P255/60SR15	83.00
P275/60SR15	84.00

SIZE	COST
P175/70SR13	52.00
P185/70SR13	54.00
P195/70SR13	56.00
P185/70SR14	57.00
P195/70SR14	60.00
P205/70SR14	61.00
P215/70SR14	67.00
P225/70SR14	69.00
P215/70SR15	70.00
P225/70SR15	72.50
P235/70SR15	75.00
P255/70SR15	78.00

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VISA DISCOVER

York Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

BREED CODES:

1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

March 1990
Rolling Herd Averages

Name	Brd.	No. Cows	% Days in Milk	Milk Lbs.	Fat Lbs.
Smysers Richlawn Fms	3	74.2	85.9	25,553	851
Rutters	3	15.1	88.7	19,368	804
Jim&Holly McCaffree	3	57.6	84.5	21,270	791
Sinking Spring Fm Inc	3	64.2	86.0	20,646	790
Thomas A Boyer	3	44.5	85.8	20,646	783
HS & RE Fetrow	3	87.4	88.4	22,281	775
Ramsey S Cooper Jr	3	64.8	87.7	20,125	765
Beshore Farms	3	45.0	84.1	20,424	761
Lynn Wolf	3	80.0	89.3	23,222	760
Four-Co Farm	3	51.2	86.2	21,130	733
Edwin L Calhoun	B3	56.9	87.9	19,216	721
Melvin + Barb Marks	3	50.1	85.8	20,161	711
B Robert Charles	3	47.0	87.3	19,798	707
William Myers	B3	53.3	86.4	18,796	691
Wayne E Myers	3	52.7	84.2	19,109	690
Leonard Greek	3	51.6	88.0	18,588	683
Leroy E Walker	B3	16.4	87.2	19,186	681
David Gemmill	B3	97.1	85.8	18,445	679
Spring Meadow Farm	4	12.9	90.3	14,105	678
McRal Dairy Farm	B3	267.6	87.3	19,467	677
Gary W Thoman	3	57.4	83.9	18,064	663
Woodbine Farms	3	142.3	84.5	17,729	660
Robert W Mays	B3	64.8	86.3	17,741	659
Walnut Hill Farm	B8	54.7	87.2	17,629	658
Rutter Bros	2	68.8	86.2	14,103	658
Albert Dehoff	B3	141.0	90.8	17,627	654
Elvin R Deiter	G3	55.9	85.2	18,038	654
Melvin R Lehr	B3	50.1	82.9	17,663	652

Bucks Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

March, 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days in Milk	Milk Lbs.	Fat Lbs.
R Galen Leatherman	B3	38.2	89.6	23,349	790
David&Sharon Bishop	3	101.9	88.5	20,517	734
Richard O Smith	2	54.5	89.8	15,545	725
David W Wurster	3	59.0	88.1	19,303	715
Joe & Linda Ford	3	48.0	88.0	21,488	710
Moyers Village Farm	B3	81.5	86.8	19,490	699
Joseph M Peters	3	43.0	87.7	18,784	698
Breezyvale Farms	3	80.3	89.7	18,578	696
Crooked Acres Dairy	3	56.2	87.0	18,837	694
Harold-Tom Haldeman	3	85.5	90.2	18,143	694
Wo Bo Farms	3	47.6	88.8	19,482	692
Robert-Donald Crouse	B3	65.4	86.9	18,686	691
Willow Ridge Farm	3	46.9	87.9	17,907	686
Paul L-Kevin Bishop	B3	67.0	87.7	19,143	684
Delaware Val College	3	36.9	87.6	19,049	678
Penrose and James	3	76.6	86.9	17,081	675
Promise Land Dairy	B3	66.7	86.9	20,317	675
Joseph Fleck	B3	54.8	87.4	18,409	659
Roy Shull	B3	224.5	87.3	16,917	658

Lactation Report

Willow Ridge Farm 282	H	4-4	305	24,528	857
R Galen Leatherman Julie	H	4-5	305	23,947	902

dhia Pennsylvania Dairy Herd Improvement Association

March, 1990
Rolling Herd Average

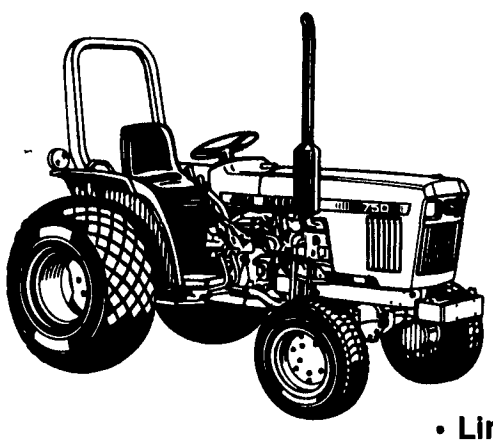
Name	Brd.	No. Cows	% Days in Milk	Milk Lbs.	Fat Lbs.
Rollin+Dennis James	B3	47.0	89.2	24,367	892
Debbie Moose	4	22.4	92.1	15,866	791
Van De Jersey	4	86.0	88.3	15,158	788
Canon Dairy	B8	77.9	88.4	20,029	787
Dewane & Wm Coulter	3	83.3	90.6	20,530	766
Vantage Jerseys	4	100.1	87.7	16,334	754
Arthur Baxter	3	37.9	92.2	21,702	750
Lengel Brothers	G3	160.7	90.9	19,221	746
Dale L Kepner	B3	39.0	85.1	20,213	744
Gerald Moose	4	33.6	89.9	15,380	740
Dean Moose	4	66.1	89.7	16,043	738
Clan Campbell	G3	75.4	88.2	18,342	729
Romar Jersey Farm	4	101.6	88.5	14,908	719
Dixlyn Farm	B3	18.1	92.8	17,608	706
Ralph+Gary Oakes	8	11.7	99.5	16,219	693
Janet Williams	B3	12.9	87.8	19,139	689
Hunting Valley Dairy	B3	167.0	87.0	18,727	689
Hillview Acres	B8	41.5	87.6	16,331	688
Larry Stevenson	B3	38.9	87.8	19,177	686
Shannon Dairy	G3	154.0	86.2	18,902	682
Donald Yasnowsky	B3	33.7	85.2	18,188	676
Double E Farm	B3	54.2	87.1	18,731	670
David L Melton	G3	47.1	89.1	18,756	668
AW Moore	B3	47.8	87.6	17,712	662
Gloria Callahan	B3	29.2	85.9	18,511	654
David&Leigh King Jr	B3	50.9	87.9	17,547	653
Richard E Slater	G3	33.5	88.2	16,533	652
Ralph+Gary Oakes	B3	45.9	88.5	18,111	651

Lactation Report

Arthur Baxter				
Elda	9-1	305	26,258	981
Joy	6-3	305	23,224	883
Lady	3-2	305	25,692	873
Hunting Valley Dairy				
24	3-0	305	21,069	955
Vantage Jerseys				
418	5-3	280	18,056	950
416	5-2	302	20,288	865
487	3-7	305	20,768	860
Van De Jersey				
Layla	5-10	305	19,319	918
Jasmine	4-7	305	17,481	904
Paula	3-3	305	14,921	894
Irishtown Acres				
G 51	4-0	305	15,970	891
Rollin & Dennis James				
Brandy	5-8	297	20,752	855

Spring Clearance

John Deere Diesel Headquarters



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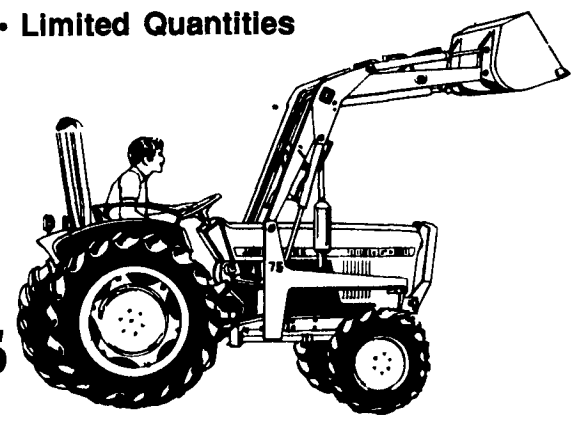

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Dauphin Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES:

1 Ayrshire	5 Brown Swiss
2 Guernsey	8 More Than One Breed
3 Holstein	G Grade
4 Jersey	B Grade and Registered

Rolling Herd Average
March 1990

Owner	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
Restful Acres	3	115.3	21,353	796
Alwine Farms	B3	81.2	19,227	747
Catalpa Farms	3	136.1	20,243	737
Irvin G Martin	G3	27.0	19,562	734
Toby T Farm	B3	44.2	20,469	730
Crissinger Dairy Farm	B3	88.9	19,449	729
J Melvin Brandt	B3	76.7	18,302	704
My-Favorite Hols	3	56.3	20,889	697
Pleasant Hill Farms	B3	76.2	18,985	684
Paul E Clugston	G3	97.9	18,434	676
Elwillo Farms	3	170.3	18,293	673
Stoney Lawn Farms	B3	84.0	18,445	660
Dale F Faust	B3	48.4	18,969	654
John Hertzler	3	74.1	17,955	653
Lytle Farms Inc	3	96.4	18,013	638
Sher Mar Acres	B3	78.5	17,097	638
Samuel K Lapp Jr	B3	42.8	17,429	633
Wil-Lene Farms	G3	85.8	17,288	620
Mahlon L Lehman	3	54.2	16,576	616
Jacob P King	G3	39.9	16,421	605
Arthur Brandt	B3	95.9	15,707	597
Oellara Farm	3	23.2	14,836	571
Eli K Smucker	B3	32.8	16,223	570
Shade Farms	G3	64.2	15,249	565
Terlin farms	2	65.5	12,134	559
Christian K King	B3	35.4	15,224	555
Stanley R Long	B3	116.6	15,074	554
Earl Hoffman	B3	35.3	15,460	542
Raymond J Petersheim	G3	39.7	15,039	541
D Mark Miller	B3	32.1	14,628	539
Jesse & Barb Singleton	B3	39.9	14,797	529
Lactation Report				
John Hertzler				
Maureen	3	5-3	26,214	706
Candy	3	4-8	21,486	677
Lytle Farms Inc				
Nettie	3	5-9	21,668	678
Crissinger Dairy Farm				
Leone	3	5-2	20,531	776
Doris	3	4-10	20,869	763
Jill	3	4-5	16,475	695
Vangie	3	3-11	25,730	915
Vera	3	3-5	19,393	669
Yetta	3	2-4	14,058	750
Honey	3	2-1	17,420	665
Pleasant Hill Farms				
Fancyho	3	7-6	21,424	732
Dale	3	6-2	18,818	786
Patty	3	4-6	19,608	719
Fannie	3	4-1	22,826	870
Victory	3	5-5	19,781	678
Alwine Farms				
Nanette	3	8-7	18,553	713
Rachel	3	6-10	24,290	940
32	3	2-3	18,699	712
Catalpa Farms				
592	3	3-2	23,895	818
654	3	2-2	21,410	721
663	3	2-1	18,552	826
Stanley R Long				
Potty	3	4-0	18,143	673
Restful Acres				
Gay	3	3-10	23,236	650
Junior	3	3-3	25,451	978
Sher Mar Acres				
80	3	4-0	15,273	471
Paul E Clugston				
55	3	5-6	20,429	723
103	3	4-1	19,499	714
39	3	3-5	20,082	668
69	3	3-2	21,134	739
80	3	3-1	16,885	662
Wil-Lene Farms				
25	3	5-6	22,610	671
Irvin G Martin				
72	3	5-6	22,504	767
Benuel K King				
Kay	3	5-8	18,630	699
Grandview Farm				
11	3	3-3	17,926	734
Paul C Fisher				
Pepper	3	5-11	17,891	702
Elwillo Farms				
257	3	2-6	20,608	745
16	3	2-5	17,966	699
Dale F Faust				
128	3	1-11	17,054	653

1 FARM EQUIPMENT

1000-gal stainless steel John Blue sprayer w/30' booms, hydraulic agitation pump $2500.00. 301-663-6060.

1068 Hay Buster No-til drill with small seed attachment, $4,000 with $1,000 worth of new parts. Call 302/398-8754.

10'-Brillion double cultipacker. 717-862-3743; 717-862-3536.

10KW generator, 4 cylinder Jeep engine driven. Also (2) Wisconsin air cooled motors, (1) from a baler. Will accept reasonable prices. 215-364-0778

10' Offset plowing disc, 24" blades, $2,250 301-898-7426.

110 Int. Wagon, 3 beater with roof, tandem gear, $2,100. JD wagon, 3 beater with roof, 10 ton gear, $1,850 OBO. 717-532-6367.

1500-gal Badger tank spreader, 5-years old. $3750.00. 717-872-5909.

1957 Ford 500 dump bed, 12', good tires; IH hay conditioner, 9', good; 234 corn picker. York Co. 717-235-1437.

1958 Ford 800, gas tractor, good condition. 215-286-5641.

1968 GMC 3500 series, 11,000GVW, dump truck $1000.00; 1952 GMC farm dump truck $500.00; MF Super-26 combine, make offer. 717-752-7006.

1977 AC 7040 cab, PS, duals, weights, tires 20.8, 4,200 hours. Excellent condition. (315)536-9286.

1980 IH 1480 combine w/8 row 30" corn head & grain platform, 2,700 hrs., $24,000. 301-648-5751. Between 5 p.m. & 7 p.m.

1983 6620 Side Hill, very sharp, sheded, 1,495 hrs., $36,500. Larry Stalter, "The Combine Man" 1-800-248-2151

#1 ROTOTILLERS, 3pt NEW from $1,200. All Brands and Models available. Market Farm Implement (814)443-1931.

#1 Vegetable Crop Machinery, Plastic mulch transplanters, mulch layers from $465 (10 to choose from). Howard Tillers, many transplanters & vegetable seeders, strawberry renovators & Mulchers, bed shapers, cultivators by/Multivator, Lilliston, & Buddingh, 3pth forklifts from $425, fertilizer attachments, tunnel layers. WASHLINES from $1,275, Potato Diggers from $1,595, Harvest Aids from $895, PIXALL Harvestoers. All major brands to choose from. Best Buys. Shipped Direct. Catalog $3.00 Market Farm Implement, specializing in vegetable crop machinery. RD2, Box 206 Friedens, PA 15541 (814)443-1931.

256NH hayrake, very good condition $1375.00. 215-536-9672 Eves.

26' NI hay elevator, good condition, on rubber tires. (215)598-3534 (215)598-3306.

273 NH baler, PTO, rubber wheels, ties, excellent. $950. Jacob Stoltzfus, RD2, Rt. 425, Airville, PA 17302.

2-Papec 180 forrage harvesters, 1-2RN corn head, 1-6' hay pick/up, good condition. Both for $1800.00. 703-289-9832.

333 no-til 6R 30" corn planter, dry fertilizer and insecticide, good condition, must sell, $900. (717)263-5702.

3 PT. HITCH EQUIPMENT. NH 450, IHC 1300, Ford 501, 7' sickle bar mowers; Danuser posthole digger; Ford 14" 2x plows; 5' finish mower; 6' and 7' scraper blades; 5' and 6' Mott, 7' Ford flail mowers, 3' heavy duty flail mower, IDEAL for mulching strawberry vines, excellent shape; D100 backhoe, 7½'. T. J. Wheary and Sons 717-687-0102.

4020 JD tractor, side console, power shift, dual remotes, front wheel assist, 2 poster roll guard, good condition. $8,750. 717-529-2294.

42x27 grain bin; 34'8" Hutchison auger on carriage w/540PTO drive; air hand neumatic silo blower w/8" auger 1500bu 90' at 25% moisture capacity; 2-Badger barn cleaners 200' of chain/each; 60' Jamesway bunk feeder; 24' Jamesway conveyor; 20' Jamesway ring drive silo unloader 717-532-2044.

467 haybine, $1,299.; (2) ground driven manure spreaders, NI small, $100., Co-op 30-T small w/auto. hitch, $399. Berks. 215-926-2118

467NH haybine, 7'-cut, good condition. $1450.00. 215-538-7917 Eves.

471 Detroit power unit, complete with radiator and clutch, ready to work. Also have various other Detroit power units available. Snyder Co. 717-539-8721.

471 Detroit diesel power unit, 120HP with 540 or 1,000 PTO shaft. 717/776-7725.

479 NH Haybine for parts, $500. 495 NH Haybine, good condition, $2,500. Call 301/239-8234.

48' elevator, used 1 year. PZ tedder rake, good shape. (717)865-4932.

495 NH haybine, ready for the field $3500 OBO. 717-597-5623.

4 and 5 bottom semi mount 16" plow. 301-833-1847.

4 Bottom Semi mounted John Deere plow. NH #27 Whirl-A-Feed blower. 717-438-3205.

533 Bobcat Uni Loader, diesel, very clean w/ tandem axle trailer. 717-949-2270

53A baler thrower w/new belts, $120. HD truck sides f/flatbed, $60. (717)366-0220.

5 h.p. I/C high pressure washer on cart w/hose 1500 PSI, used 5 hours new, $500. 717-273-4544

5' rotary mower, trailer type, good condition, $275.; 2 section spring harrow, $50.; Small school bus for storage, good 750x20 tires, good seats, $300. 717-684-0777

6"x52' transport auger complete w/7½ hp electric motor. (717)225-3730, 9-5.

7000 4RW JD, no-till corn planter, insectide hoppers, liquid fertilizer, good condition. $2900.00 717-354-6829.

705 Uni diesel w/chopper, 3-30" & hay head, around 1,200 hrs., kept inside, $9,800. Larry Stalter, "The Chopper Man" 1-800-248-2151

705 Uni system diesel 767 chopper 727 picker 717 combine, very good, 710 combine (2) 713 grain platforms 725 3RN head 763 3RN head 766 pickup head will separate 933 CAT for parts. (814)793-2464.

800 gallon vacuum spreader, 30hp diesel with clutch reduction, 15hp diesel with clutch reduction. 215/286-2991.

#800-IHC no-till 4RW corn planter, insectide and monitor 3-years old, planted less than 300-acres. A. Leo, 710 N .67th St., Harrisburg, PA 17111 717-564-3038.

9.5x24 rear field tires, good condition. $50. 717-927-6393.

AC 20' wingfold disc, Massey 10' transport disc, Brady 9' chisel plow. 215-766-8154.

A.C. D17 with loader. Chester Co. 215-286-9467.

AC no-til 6 row air corn planter, monitor, insecticide. $2,500 OBO. NH 320 Baler, $4,000 OBO. 301-898-5871.

AC, WD45, w/Woods L-306 mower, Myers 8' snow plow, w/hydraulic lift, rear snow chains. Excellent condition, garage kept. Asking $3,000. (215)637-0691.

AC WD tractor, front end loader, 3 bottom plow, rebuilt engine, new paint and tires. Asking $3,200. Call 717-421-1918 evenings.

Acorn stable cleaner, excellent condition, right hand. 717-597-7860

Add on section for MF Model 57 Roll Over Plow. Also 8 spring coulters. Make offer. 215-445-6156.

Allis Chalmer G, hydraulic lift, cultivator, moldboard plow, blade, sickel bar mower, marker, hiller, potato raiser, parts of corn or seed planter. 717-546-5624 after 5PM.

Athens 10' heavy disc w/ cylinder, $1,400. (301)898-7426.

New Brillion 9' chisel plow, spring shanks, $1,995.! 301-838-6470

Dismantling For Parts: Case W-14 1985 w/cab, GP bucket & 336 diesel engine.
Balanda Equipment Co.
Palm, PA 18070
1-800-322-8030.

BATWING NEW WOODS HD315, $5,900. 301-833-9091

Badger 1500 gallon vacuum tank spreader, good condition, $1,700. (717)535-5711.

Berthoud air blast sprayer, model C260, $2,950.! 301-838-6470

Blower pipe and deflector, will sell deflector seperate VGC. 717-665-4743.

10' Brillion packer, new. Brillion 8' Packer/Seeder, reconditioned, transport wheels available. 8' cultipacker, good shape, $300. 3pth landscaping seeder. Field ready. 717-687-0102.

BushHog 2400 QT loader attachment w/PTO pump & controls 30-PTO h.p.-75 PTO h.p. 72" bucket fits Ford tractor from 2000up. Also-2001 Int. loader QT. 609-358-2314

C80 Woods rotary mower 3 point hitch, very good condition, 30h.p. or larger tractor. 215-326-0886

Case 1977, 580C, loader and hoe, extend-a-hoe, w/ cab and 24"-standard bucket; Farmall Super-M, wagon and sprayer, $15,500.00 takes all. 609-267-6071.

Case 5 bottom auto. reset plow, in good condition, Asking $850. 717-786-1119

Case Hesston 9'-haybine, running condition, ready to go! 717-264-2960.

CHOPPER IH 720 2RN, pickup head, electric controls, $2,500. 301-833-9091

Combine, Unisystem 701 gas, 710 power unit. Straw chopper 13' floating head, garage kept, ready to work, $2,500 FIRM. (609)723-6265.

Complanters: 2 and 3 row with John Deere Max-Emerge II units. Plateless or vacuum. 3-Point or pull type. Tifone air-blast sprayers. Reasonably priced. Pequea Planter, 561 White Horse Rd., Gap, PA 17527. Lancaster Co.

CRAWLER DOZER FIAT-ALLIS 14C, 1980, good condition, $10,750 301-833-9091

CRAWLER LOADER KOMATSU, 1985, D66S, $27,000. 301-833-9091

CRAWLER TRACTOR PARTS
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders. Call or write for equipment and parts brochure.
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Route 309
Montgomeryville, Pa. 18936
Phone: 215-699-3533

Crawler/loader w/backhoe JD2010. 301-473-5829.

CUB EQUIPMENT FOR SALE: Cultivators, dirt-plow, sickle bar mower, snow-blade, disc harrow. Cub tractor running, hydraulic O.K. $1200.00 717-687-0102.

Cultivators for Vegetables and other crops. Market Farm Implement, (814)443-1931.

David Brown 1200 w/ loader. Excellent shape, 66-HP, new starter, clutches, paint, etc. Also 5' Bushog. Potter Co. 814-848-9782.

Dearborn 3PT shifting disc #11-14 $185.00; NH411 discbine, one owner, kept under cover and polished $6900.00; JD4440 new factory duals 2665-hours, QR, weights, $26,000.00. 717-534-1253.

Deere 5400, 5460, 5820 & heads. Competitively priced. Larry Stalter, "The Chopper Man" 1-800-248-2151

Demo Vermeer 504IS round baler, $11,000.; JD 2 cylinder tractors: 830-D w/ PTO & hyd., $5,000.; 730-D standard, $4,500.; 430-Tri, $3,000.; 50 w/PS, $1,750. Call after 9 p.m. 717-597-4296

Deutz Allis 3 pt. hitch disc mower, good condition Vermeer 605A Round Baler, good cond. White 5 bottom plow. 215-932-2767.

Deutz DX140 4WD tractor, Deutz DX130 4WD, Deutz DX110 4WD, IH 656 diesel, IH 700 7 btm. on land mold board plow, IH 560 6 btm. on land mold board plow, IH 55 10' chisel plow, IH cyclo 8 row semi mounted air planter w/seed monitor. 302-684-8501 or evenings 302-422-4721

DISC 10' 3 pt., $600/Offer. 301-833-9091

Dismantling For Parts
The Following Tractors
MF 135 diesel, PS; Ferguson TO-20; MF 175; MF 35 diesel; Case S.C.; Case L.A.I.; Case D.C.; MM U-302; MM 445; MM 335; MM 4 Star; MM U; MM Jet Star 3; David Brown 990; David Brown 885; David Brown 1410; David Brown 995; Ford 6000 Commando: Ford 2000 diesel, 8 speed; Kubota M-6950, 4 wheel drive; Farmall A; Farmall Cub; Farmall H; Farmall M; Farmall 300; AC WD; Fiat Allis FL7 track loader. Shipping Available Anywhere. Atkins Tractor Salvage, Union W. Va. Call 304-772-3741

Dismantling For Parts: IHC 125C Crawler with good under carriage and 239 engine.
IHC TD8C with 6 way blade.
Balanda Equipment Co
Palm, PA 18070
1-800-322-8030.

Dismantling For Parts: IHC 500C with 6 way blade, good tracks, two good engines available.
Balanda Equipment Co
Palm, PA 18070
1-800-322-8030.

Dump body, 16', alum , Ti-Brook, 6'-sides, 25-ton, hoist w/new pump, full cab, shield, excellent condition, $2,800. 301/877-7015

ELEVATORS NH Elevator 30' new; NH Elevator 36' new; Little Giant 24' new; Sperry NH 30' reconditioned; 2-NH 24' used; aluminum single-chain corn elevator w/transport 24'; 16' aluminum single-chain corn elevator. NEW HOLLAND ELEVATOR CO. 717-687-0102.

Englow compressor twin "T" w/20 h.p. Lincoln 230/460 reconnectable w/ start switch, used little, $5,000. 717-273-4544

Farmall B tractor 66 NH baler both real nice shape. Harford County. (301)452-8447.

Farmall F30, F20 with road gear, N Diesel, all tractors look original and run excellent. F30 parts tractor, 1926 Regular Farmall complete, needs restoration. 914-469-2352.

Farmall H, runs good, $950.; Farmall F-20, new rear tires, $850. 215-267-0189

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

Farmhand XG50 tub grinder, many new parts, presently not working, $5,500. Duall frontend loader fits JD 5010, 3 yd. bucket, $1,500. MC600 dryer, make offer. Ed Vogt, Medford, NJ, (609)654-7489 after 6 p.m.

Fertilizer Attachments for Cultivators from $223. Market Farm Implement, (814)443-1931.

Fieldsprayer, 300-gallon, 43' boom, large pump. 717-532-3868.

FMC tomato picker, self-propelled, $15,000. (4) 10 ton tomato tubs for straight truck, $800 each. JD 8820 combine, good condition, motor recently overhauled, $27,500. Ask for Lowell or Kay (301)778-5300.

FORD 231 gas (2600 on low turf tires) $3,000. 301-833-9091

FORD 340 LOADER TRACTOR, 3 pt., PTO, $5,000. 301-833-9091

FORD 4500 tractor w/ loader, 3 pt. & PTO, $5,000. 301-833-9091

FOR SALE 1983-Suzuki GS650GL shaft drive, 5268MI, very nice wind screen $950.00. Call 215-488-6513 after 3.30pm any day.

FOR SALE 15' Great Plains, no till drill, John Blue Sprayer w/500-gal poly tank, 4900 series pump, 40' booms and foam markers, 1480 Int. Combine w/963 corn head and 820 grain head. Call 215-869-4910 after 8pm.

FOR SALE: 1941 JDB tractor, many new and reconditioned parts, runs, needs new carb, $900 or best offer. Evenings, (215)269-3224.

FOR SALE: 14T Model JD baler. Call 609-451-7262 after 6pm.

FOR SALE: 1978 IH1460 axial flow combine w/15' flex grain head, 6RW narrow corn head. 717-658-7134.

FOR SALE IH 3PT 42"-rotor tiller to fit Int. Cub. 154 Loboy. 215-766-0479 Eves.

FOR SALE: 30 gallon die marker for sprayer, electric controls. Kuhn 17 foot hay tedder, $850. 1966 GMC 1 ton truck with 10' cattle body, $550. Call (301)239-8234.

FOR SALE: Case 580G loader backhoe, 1986 model, 700 hrs., excellent, $19,500. Call 215-682-7716

FOR SALE: Corn Planter, Corn Picker, Feed Grinder, all like new. Call 717-933-8542

FOR SALE: Farmall 130 w/ fast hitch Woods L59 belly mower, turf tires, $3,400. (215)267-2031.

John Deere Model-60 tractor and loader, 2-row corn planter, 7' sicke-bar mower, 14-T baler, Hammer Mill. International rake, cub tractor, plow and cultivator, 1949 KB-Truck, 10' disc. New Idea flail chopper. 301-692-6489.

FOR SALE: IH 56 4 row corn planter, in very good condition. 717-436-2497

FOR SALE: 10'-Haines L-belt, $1200.00. 302-378-0611.

FOR SALE: JD 435 2 cylinder diesel tractor, $2,500. (301)795-1995.

FOR SALE: Lillison no-til drill, model 9670, 7x13, like new, $7,950. Carroll County. (301)262-9037 anytime.

FOR SALE NH770 forrage harvester w/hay pickup and narrow row corn head; Ontario grain drill for parts. 717-428-3447.

FOR SALE: New Holland roto bar rake, rubber teeth, good condition, $900. (717)532-5382.

FOR SALE: Seven tooth chisel plow, good condition $800.00; 1979 Cadillac Seville, $3500.00; 1977 Mercedes 240 diesel, needs body work $3500.00. Phone 717-273-6018.

FOR SALE: Scavenger II Spreader, like new, used 1-year. $7000.00 717-249-5797.

FOR SALE: TD6-IH crawler, good condition. $3500.00. 717-935-2788.

FOR SALE: Model OC-3 gas Oliver crawler tractor with loader bucket, new undercarriage, Asking $3,500. or Best Offer. Call 717-379-3849

Forage wagon Calhoun 3 beater with roof, good running gear, ready to go. $895. 717-656-2321.

Ford 142 16" 3 bottom plow, automatic reset; White 1730 frontend loader, quick attachment, excellent condition. 215-273-3396.

Ford 4600 diesel, 50HP, good condition, Ser.101, plow, 6' disc, 7' grading blade, Woods mower, hay wagon. $6,000. 215-679-2568 after 6PM.

Ford 600, excellent mechanical condition, new paint, sharp, $2995.00. 717-532-6676; no answer call 301-997-8319.

Ford 6610, low hours, dual remotes, dual power, weights, excellent; 1973 C6500 w/18' enclosed body, new motor, good shape. Evenings 717-386-3550 or 717-386-5449

Ford 8600 with cab 5,000 hours, $7,300. Ford 9000 with cab and duals, $6,400. Lancaster County. (717)786-3782.

Fordson Major tractor,A-1 condition 3pth hydraulics frontend loader 16x9x30 tires available. 717-529-6144 7:00-7:30 P.M.

For most any grain or corn header, or self propelled choppers. Call Larry Stalter, "The Combine Man" 1-800-248-2151

For Sale 2 MF 124 balers, one with kicker, field ready. Engine for 100+ HP Ford tractor, needs work. 201-689-5543.

For Sale: 610 Bobcat skid loader, in excellent condition, new paint, new tires, $7,800. 717-653-1064

For Sale: Hedlund Martin (Equalizer) manure auger, like new; Massey Harris 92 combine, good condition; Massey Harris 44 Diesel tractor. 717-275-1607.

For Sale MF 1135 tractor, 20.8x38 tires, 300 hrs. on motor overhaul, new clutch. Call 717-587-2659.

For Sale: parts from 2-NH bale throwers, model 53A $100.00; 26'-hay elevator w/motor $150.00. WANTED Diesel backhoe in working condition less than $5000.00 and gooseneck flatbed trailer. 301-663-1257.

Fox 2300 & 2310 harvesters, 2 row narrow belt head, 2 row wide chain head, 5' pickup head and like new 7' pickup head, will separate. Centre Co., 814-364-1064.

For Sale: 300 gallon pickup Century field sprayer. 717-935-5375

Fox 6654, SP-Harvester 4WD; Fox 7430 4 row corn head; Fox 8084 7' pick up head. Phone 717-375-4466.

Fox 7' hay pickup for late model harvester. Make offer. 215-445-6156.

Gaspardo Precision Vacuum Seeders f/Vegetables and other crops. Market Farm Implement, (814)443-1931.

Gehl 1560 forage blower, new condition. (717)436-6094 after 5 p.m.

Gehl 99 forage blower, like new. 3hp air compressor. Third remote outlet for JD 30 or 40 series tractor. After turbo cooler for IH tractor. 3-R gathering chains and discharge spout for Fox. 3 hp sprayer transfer pump. JD 12' harrow. (717)733-4516.

Gehl disc mower; Peerless rotor mill w/auger. 717-656-8995. Call 7am.

Gehl haybine; Gehl chuck wagon; Gehl chopper; NI hayrack; MF 124 haybaler; NI manure spreader; IH 1-RW potato digger, on rubber. 609-267-6071.

Green Chop wagon bed VCG. 717-665-4743.

Grimm hay tedder, PTO, $750. 301-898-7426

HAYBINE -479 New Holland, very good condition. Asking $2600.00 Phone 717-867-1266.

HAYBINE MF #81, excellent, $800. 301-833-9091

HAY RAKE JD 640 w/ wheel, $800. 301-833-9091

Hesston 1085 haybine, new condition, 9' cut, $6,200. Lely fertilizer spreader, very good condition. $265. 215-968-1812.

Hesston 30-A Stacker for stalks, A-1, $850. 301-898-7426.

HIGH TORQUE DIESEL STARTERS with 3 yr. warranty for most domestic tractors and select imports. Call Gary D. Sneath at 1-800-622-7892

Horse drawn machinery, corn planters, cultivators, shovel harrows, mowers, parts, etc. Gideon Stoltzfus, Blain, PA 17006.

Horsts wagon gears w/ honest ton rating and no sway trailing, heavy duty. Custom made wooden conveyors and taperboard feeders. RISSLER CONVEYORS, 1275 Indiantown Road, Stevens, PA 17578. (215)267-2244.

H tractor, 1953, w/mounted 2R complanter, disc open, fertilizer, IHC spring tooth cultivator w/extra fertilizer mounts. Mounted herbicide spray tanks. All for $2,400. (201)996-3377, near Easton, PA.

Husky Field Sprayer, 400 gal. tank with 30' boom, $400. Stump Acres. 717-792-3216. York Co.

HYDRAULIC DUMP WAGONS & CARTS, Priced from $500. 301-833-9091

IH 1066, dual PTO, good rubber, good condition, field ready, $7,350. 717-423-6719

IH 1066 Fender, $5,000. 301-833-9091

IH 1066 hydro, fender tractor, dual hydraulics and PTO, good condition, recent engine overhaul, 38" wheels, $8,500. (717)865-3976.

IH 1086, A1 condition, good rubber, dual PTO, TA, looks like new, $13,800. 717-423-6719

IH 1486, cab & air, $7,000. 301-833-9091

IH 1486 Red Stripe, 4 post, nice, $9,800. No Sunday Calls. 717-292-1856

IH 186 hydro, cab & air, needs rubber & paint, runs well, $5,500. 301-833-9091

IH 2001 Loader, fits 656, excellent. $900. 301-898-7426.

IH 21' folding harrow on transport wheels; IH #55 13 tooth 3 pt. hitch chisel. 717-428-1865

IH 2350 loader w/84" bucket & brackets, like new, $2,750. 717-272-2352

IH 2400B diesel tractor w/ new rubber & 2250 loader, $6,500. 301-833-9091

IH3600 loader backhoe w/ extend-a-hoe, $8,500. Yale 5000# forklift w/triple stage mast, $2,400. JD400 w/industrial loader, 3pth, PTO, new motor and paint, $7,800. JD9300 backhoe attachment for 450 or 555 crawler, excellent condiition $3,500. IH3200 skid loader w/diesel engine, $2,800. 1150 Case crawler/loader, good condition, $7,800. 125C IH crawler/loader good condition, $8,500. 680C Case backhoe/loader, $9,000. (717)859-3283.

IH 400 syclo corn planter, 6RWx 30" w/liquid fertilizer, no till, insectide, herbiside sprayer attached. Call (717)425-2371.

IH 450-3X16 automatic reset plow, 3pt, $1,100. (301)898-7426.

IH 544 diesel, hydro utility, $4,000. 301-833-9091

IH 550 harvester w/2 row corn & pickup head, IH 56 blower, IH 234 compicker, fits 656 or 756 model tractors. 814-422-8451

IH56 or 58 corn planter units w/DD openers, $75.00; complete fertilizer units w/DD openers $35.00; MF32 7'-sickle bar mower, 3PT hookup $225.00; H.D. 3PT Hydro Scoop $225.00. 717-334-8804 after 8PM.

IH 656 diesel, hydro, mechanically excellent, $3,500. 301-833-9091

IHC 1086, cab & air; 1066, cab & air; 886; MM 670 Super; IHC 710 4 btm. reset plow. No Sunday Calls. 717-292-1856

IH TD6 crawler loader, runs and operates, bad U/C, $4,500 OBO. (717)423-6300.

IH truck 1979, S series, 1854 w/20' van body, air brakes. Will separate. $8,800. or Make Offer. No Sunday Calls. 717-292-1856

Int. 1190 mower conditioner, excellent condition, $3,000. NH 310 baler w/#70 thrower, excellent condition, $3,000. 717-359-5384

Int. 1466 diesel 145HP, TA 2500 hours, no cab. Excellent condition. $9,000.00 717-345-4109.

Int. 284, WFE, 28h.p., 3pt., 600 hrs., loader, Woods RM500 3 blade mower, rear blade, $7,000. 74 IHC ¾ ton, 66K, flatbed, 12/89 insp., $750. York Co. 717-382-4416

Int. 510 5 bottom, semi mounted plow. With or without cylinder. Oliver Farquar 2 row potato planter, GS, attachment for insecticide plus cylinder. Also Gorman Rupp 3" irrigation pump, 3" inlet, 4" outlet, power take-off pump. Pickwik poultry cleaner. 717-648-8095.

Int. 555 manure spreader, hydro. drive, 175 bu., endgate, $1,000. 301-898-7426.

Int. 56 4 Row corn planter. $800 OBO. 215-845-7197.

Int. 574 gas, 52 HP, 3 pt., outlet, nice. $4,500. 301-898-7426.

Int. 61 Silage Wagon, 3 beater. $800. 301-898-7426.

Int. Pickup head for 650 chopper. $300. 301-898-7426.

JB squeeze pump, V.G.S. $450.00 (301)833-1847.

JD116W wire baler, needs work, best offer; JD 16" 3-bottom, 3PT hitch plow, F125, good condition. $450.00. 201-369-4967.

John Blue Sprayer 300 gallon, field sprayer, V.G.S. $1100.00 (301)833-1847.

JD 12' 210 disc, black gang, like new; (3) storage trailers, will hold small grain, $850 to $1,000. Huntingdon Co. 814-669-4660

JD 2010, tricycle, gas, excellent condition, 1 owner, $2,500. 301-833-9091

JD 2020 gas, excellent, low hrs., $4,500. 301-833-9091

JD 2150, ROPS, new rubber, 2,800 hrs., nice, $8,000. 301-833-9091

JD 2500 plows, 4X 18, hdyraulic resets, variable width, almost new $2,000. 301-898-7426.

JD 290 corn planter, good condition. NI 206 manure spreader, fair condition. (717)362-9233.

JD 300 diesel tractor & loader, $2,500. 301-833-9091

JD 3020D, SC, WF, fresh motor, 4200 hours, rool guard canopy, excellent condition, $8,000. JD 347 baler, twine, $5,500. JD 1209 haybine, $3,000. 12 ton wagon 8x20 bed, $1,500. 301-755-6759.

JD 302 diesel tractor w/ reverser, $3,500/Offer. 301-833-9091

JD336 baler w/thrower. 717-432-3338. No Sunday Calls.

JD 346 heavy duty baler with multi luber and #30 ejector, good condition, $3,975. (717)328-2239.

JD4010 dual hydraulic, diesel, wide front, very good shape $6000.00; 479NH haybine 9' good condition, field ready $2500.00; 244NI tandem manure spreader, back gate, $1700.00. 717-349-7752; 717-349-2393.

JD 4010 gas tractor, tricycle frontend, rebuilt hyd. system. 717-966-0291 or 717-966-0804 call after 4PM.

JD 4020 diesel WFE, power shift, side console, diff-lock, $6,800. (717)532-8926.

JD 4020 dsl., WF, power shift, dual hydr., $7,200. JD 2630, excellent, $7,650. 1976 Ford C7000 w/28' roll back, $10,750. 301-829-0271.

JD 420 crawler/loader w/ ripper and tree spade, $3,300 OBO. (301)357-8031.

JD 4320 tractor w/snow plow, clean, loaded 10,000; Case 990 w/ loader, fair $5,000.00. 215-935-2000.

JD 4430 with ROPS, power shift, nice. NH 488 haybine with new rolls. 301-582-1927.

JD 50 tractor, $1,000. JD 428 flight elevator with hood and telescoping spouts, $750. JD 1207 mower conditioner, $2,500. JD 1065A hay wagon with high sides, $900. Call after 6PM 717-235-5290.

JD 50 tractor, just completely tuned & overhauled, live PTO, Lycoming 3 pt. hitch, equipped w/ good front end manure loader, very good rubber all around, $2,395. 717-235-8392

JD55 combine, works, $500.00; JD54 manure spreader, 230-bushel, good condition. $1,000.00; Kilbros #350 gravity wagon, 8-ton gear. $1,100.00. Call 717-867-1227 days; 717-272-8501 nights. No Sunday calls.

JD7000 4-row corn planter, very nice $3250.00; 20.8x38 snap-on duals 80% rubber $725.00; Oliver 1950-T tractor, diesel, W.F., new clutch, recent motor overhauled, very nice $5250.00; JD2510 diesel tractor, W.F., new sleeves and pistons, nice $5250.00. 814-583-7633 or 814-583-5332.

JD 4440, QR, cab, radials, 4,200 hrs., $22,500. No Sunday Calls. 717-292-1856

JD700 grinder/mixer w/ hydraulic load, fair condition. $1500.00. 717-733-0660.

JD 7020, 3,970 hrs., new tires; 16' Miller offset disc w/new front blades; 30' Ford 242 flex gang disc. 703-854-7760

JD820, looks good, runs good, $3300.00; JD830, excellent, runs good, $4500.00; MF65 gas, motor rebuilt, new tires; Gravity box w/fertilizer auger, on 10-ton gear, used 3-times $1800.00. Rolf Griemsmann. 717-222-4432.

JD 8' Offset Disc. $400. (301)898-7426.

JD950 12'-cultimulcher, field ready; JD tractor cab w/air and heater, in good condition. 717-529-2777.

JD Bale Thrower for a 336 baler. Good condition. Call 901-782-3418 or 901-782-3207.

JD F.B.B. grain drill w/seed attachement. $625.00. 717-733-3720.

JD rotary hoe, 13', 3 pt. hitch, $375.; Fuerst flex tine harrow, 12', almost new, $400.; 1990 Jacques soybean & sunflower seed; WANTED: 15x38 rims to fit White/Moline. Cambria Co 814-736-8266

JD Suitcase weights, 10-100 lb., $40 each. 301-898-7426.

JD year-around cab for 4020. $425.00. 717-733-3720.

JOHN DEERE 2 cylinder flywheels w/steel taper-loc hubs. New & rebuilt in stock for all models. Guaranteed to tighten on any worn crankshaft. Dengler Tractor, 6687 Shurz Rd, Middletown, OH. 45042. 513-423-4000

John Blue 300 gallon sprayer, piston pump, $625.; AC 16' wing disc, $750.; Taylor-way 12' heavy rock flex disc, $1,575.; JD 7' offset disc, $575.; IH #800 4RN & Cole 2R 3 pt. corn planter; Heavy single axle tank frame w/brakes (orchard sprayer). 215-944-7529

John Blue sprayer, model 5000, 4 wheel, 275 gallon stainless steel tank. 301-249-2427

John Deere 16" 3 bottom plow, 3 pt. hitch. National 14" plow, 3 bottom, 3 pt. hitch. 215-593-6668.

John Deere 13', AW transport disc., good condition. Chester Co. $8000.00 215-495-6085.

John Deere 6 row 7000 conservation no-til corn planter. 717-776-5746.

John Deere 346 Baler with thrower, $2,600. At Kutztown. Call collect 515-329-5582.

Kewanee transport disc. $600.00. 717-733-3720.

Kubota model B6000, 12.5hp diesel, 4WD tractor, w/front end loader, backhoe, Woods rotary mower. $5,000. (201)453-2088.

Kubota tractor 25 h.p., L245DT, 4WD, 700hrs., diesel, 3 sp PTO, $5,500 717-282-1047

Lely fertilizer spreader, 2 yrs. old, no rust, $650. 717-966-3926

Leyland tractor, approx. 70 h.p., $4,200.; Nuffield 60, runs good, $2,500.; 6 row 30" Brillion cultivator, $600. 717-273-2331

Liquid fertilizer 400-gal tank, white plastic. Condition like new. Best offer. 717-656-8874.

LOADER ATTACHMENTS NEW & USED for any make tractor. 301-833-9091

LOADER ATTACHMENT ARTS-WAY 5000, QT, for 121 h.p. or larger tractors, excellent, $2,500. 301-833-9091

LOADER ATTACHMENT MF 236, QT, like new, $1,800. 301-833-9091

MANURE SPREADER NH 676 tandem, works well, $1,200. 301-833-9091

MANURE SPREADER NH 519, $1,000. 301-833 9091

Make An offer plows and cultivators for a Farmall A, lots of good used 9.5 and 10.24 tractor tires. 717-524-0259.

Manure spreader, NI 218, tandem axle, single beater w/endgate, 315 bushels, $1,750. (717)786-3080.

Martin 1575 V Spreader. Excellent condition. $2,500. 703-433-8582.

Massey 72 combine, 10' head, engine good, head needs repairs, $650. Lebanon, Pa. 717-866-5273

MF165 diesel, w/wide front and multi-power; IH56 2RW planter $750.00; IN530 manure spreader PTO $775.00; NI323 picker $2175.00; Case 9'-transport disc $450.00; IN990 7'-haybine $1150.00. 215-562-4464

MF 205 Manure Spreader with gate. Single beater. 205 Bu. $750 301-898-7426.

MF410 combine 12' grain head, 2-reels, 4RW wide corn head $2000.00 OBO 301-842-3282.

MF410 combine, w/13' grain head, $4500 00 OBO. 215-693-5027.

MF510 combine, cab, diesel, 23.1-tires, grear drive, rebuilt transmission, heads. $4800.00. 717-733-7069.

MF 880 4-bottom reset plow, $600.00; 9' Brillion cultipacker $475.00; JD 12' spring tooth harrow $325.00; 2-RW NI mounted picker $800.00 OBO. 215-693-5027.

MOWER NEW WOODS 121, $3,650. 301-833-9091

Myers Mity Mist airblast sprayer, 3PT, 150-gallon tank, remote valves, orchard or row crop. VGC; 2-GM van seats w/quick attach, good condition. 717-665-4160 after 6:30pm.

NEW Trail Blazer foam marker w/12 qts. foam, and 6 air filters. Retail $1097. SALE $590 717-949-6501.

New 16' Grimm hay tedder, $2,400.! 301-838-6470

New Holland 1984 1003 80 bale wagon, like new, $4,950. 1982 1063 160 bale wagon, excellent, $10,200. 1033 105 bale, good, $5,800. 1049 self propelled 160 bales, good $14,000. 1047 self propelled 120 bales, $7,400. Roeder Imp. Seneca, KS (913)336-6103.

New Holland bale wagons 1034 105 bales, $6,000. 1012 near new, $3,000. 1030 70 bales, $2,700. Call for prices on other models. Roeder Imp. Seneca, KS (913)336-6103.

New Holland 256 baler with thrower $2,200 Allis Chalmers 180 tractor, new tires, 3200 hours, $6,500 Gravity bin wagon on five ton gear, $650. All in excellent condition. Cumberland County. (717)776-7858.

New & Used Parts For Oliver, Minn. Moline & New Holland. 717-333-4256

NH 259 rake, dolly wheels, steel teeth, excellent. $1,850. 301-898-7426

NH 273 baler with 54A thrower, excellent condition. 717-362-3094 evenings.

NH 273 baler with thrower, field ready, $2,600. Perry Co. 717-789-4380

NH273 baler w/thrower; Gehl 2-beater forage wagon; both good condtion. 717-658-5363.

NH 277 Baler with thrower in very good condition. 717-527-2681.

NH 315 baler, $3,500.; 20' feeder wagon w/JD running gear, $1,400.; NH model 27 blower, $1,000.; Slurry manure pan for NH 519 spreader, $125. Lackawanna Co. 717-587-1725

NH 455 Trailer Mower; Cunningham Crimper, Ford 809 Fert. Drill with seeding attachs., 10 ft.;JD KBA 20 and 24 Discs with new blades, NI Transplanter with new tank; Brady Crusher, 3 years old, set up for hyd cylinder. All equipment ready to go. Can deliver. T. J. Wheary and Sons, 717-687-0102

NH469 Haybine; fair shape. $1,000 00. 201-359-3846

NH 477 haybine, NH 68 hayliner w/thrower, IH #14 5 bar rake; All in excellent condition. 814-943-6499 or 717-833-5202. Equipment located in Wyoming Co area

NH499 hydra swing haybine $5,700 00 717-733-3720.

NH 512 manure spreader, $600. NH 273 baler w/54 thrower, $1,800. NH 269 baler w/54 thrower, $1,000. All working order. Chester Co. 215-696-1387.

NH676 spreader, yhydraulic tailgate, almost new web, $950. Lancaster County (717)664-2894.

NH #6 forage wagon, nice, $775. NI #251 pull type mower, $350. Farmall 400 tractor with torque and live PTO, $1,350. Bale wagon, wide track, $525. Ferguson 30 tractor, nice, $2,650. 215-562-4464.

NH717W super sweep grass pick-up head, VGC. 717-665-4743.

NH770W pickup, VGC; 5000 tobacco laths. 717-665-4743.

NH890 forrage harvester w/long tongue 3-heads, #824 2NR corn head, 2NR snapper head, pick-up head; Model NH27 silo blower, corn heads like new. 301-898-7690.

NH Round Baler 848, excellent. Used 3 seasons. $9,000.; NH Rake 256 $1500.; Hesston 1071 (7ft.) Mower Conditioner $4500. Special price if sold as total unit.1-800-237-5262.

NH silage wagon, 5 ton capacity, new tires, excellent condition, $875 215-488-6882

NI 17-A manure spreader, ground drive, 75 bu., $700 301-898-7426

NI wheel rake, $400.00, JD24T baler w/hydraulic #30/thrower $1250.00; 12' 3-section spring harrow $250.00. 717-865-2022.

NO TILL DRILL TYE 7', $1,800 301-833-9091

NO TILL ZIP SEEDER 5', $1,500 301-833-9091

Oliver 10' transport disc, $400. 301-898-7426.

Oliver 1250 parts tractor. Front end burnt. Cultivators for Cub, $300. Farmall Super A 100, 130 or 140 $400. Super C and 200, $250. Brakes, engine w/ clutch. (717)687-0102

Orchard and packing house equipment; irrigation pump and row crop spreader; Lilly drill; hydro cooler; Ih 1-row potato digger; disc harrow. Fruit Bins. Sunnyside Fruit Farm 609-561-5279 Call after 9pm.

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Powell Cole 4R corn planter can be used 3pth or trailer. All hydraulic markers and lift, dry fertilizer hoppers, planted less than 30 acres, $3,000. (201)362-8151, Warren County, New Jersey.

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ROTARY MOWER WOODS #84, $1,200. 301-833-9091

ROTARY MOWER MOHAWK 8', 3 pt., gear driven w/new blades & seals, $1,500. 301-833-9091

Round Bale Trailer, 10x21', $700. 301-898-7426.

S-69 NH haybaler, good condition, $750.00, Eskimo male pup, 6-mos old.$25.00. Ben M. Kauffman, R.D.#2, Honeybrook, PA 19344

Sale: Oliver cornplanter, NH blower mow conveyor baler, Oliver cornplanter, haywagon, Badger haybine, feed crimper, feed bin. (215)346-8079.

Selling surplus equipment: 1010 bale wagon,single bale unload, BO. Woods 214 14' brushog, fold up wings, 75% new, $3,000 OBO. (2) steel kicker wagons, 18' long, 9' wide, 8' high, $1,000 OBO. Loader backhoe, 1972, MF 40, good shape, $5,500 OBO. (609)261-5622 evenings, let ring.

Sickle bar mower assembly complete for AC model B fits other models also, excellent condition, $250. 215-699-4043 let ring, leave name & number.

Silage covers 40x100x6 mil. black, $95. 32x100x6 mil. black, $75. Stretch film 20"x6000'x1 mil. white, 1-10 rolls, $73, 11-20 rolls, $72, 21 and up $70/roll. Special repair tape, 3"x175', $12/roll. 3"x105', $7/roll. Martin's Custom, (301)733-7360.

Spray Tractors, 6' High Clearance. Great f/Corn. $1,800 each. Market Farm Implement, (814)443-1931.

Spring tooth harrow 3 section, MF 2 bottom plow, MF 165 excellent condition, offset Bush Hog 10¼ ', 3pt. hitch sawbuck. Lehigh Co. 215-965-2268

Squash and Rutabaga peeling equipment, 3 spindle peeler; 2 Teledo peelers; 1 Weldatron A-12 auto wrapper; Hobart End cutter; seed remover; auto slicer; much more. Cal 203-668-7947.

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BEST OFFER
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9' Hydraulic Driven Ag Bagger, Good Condition $8000
DeLaval 3" Low Line, Dbl. 6 Pipe Line, Big Pump $4000
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$8.00/Acre
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SPECIAL SALE
1983 JD 6620 diesel combine w/215 flex cutter bar, good condition, 2500 hours, $25,000
JD Model 4020 diesel tractor, good condition, priced for quick sale, $6750
Equipment kept inside
NH Model 354 mixer grinder w/extended unloading auger, like new, $2800
215-458-5060 after 7 p.m.

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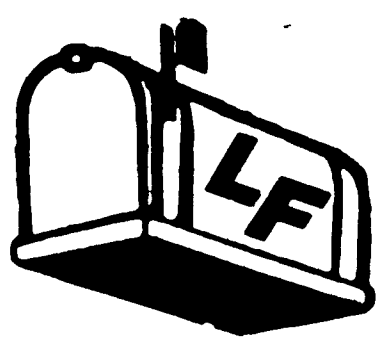
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION



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Lancaster Farming
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8 a.m. to 5 p.m.
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The following categories are available for your classified advertising. In Section C. Deadline- Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies

The following categories are available in your classified advertising. In Section B. Deadline- Wednesday afternoon at 5 of each week's publication.

5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
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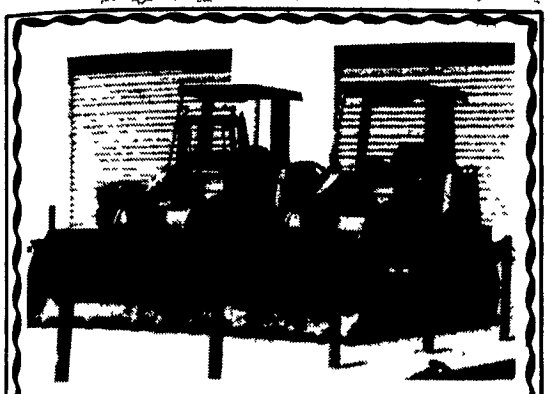
(Phone Numbers Count As One Word)



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w/out units. Build your own narrow row soybean planter.
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8', 9' - 2 Wheel,
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Ford 3000
Ford 4000
Ford 5000
Ford 7600 w/DP
Ford 7600 Deck Tractor
Ford 7600 w/Cab
Ford 7700, 4WD, 1980 w/Cab & Air
Ford TW15, 4WD w/Cab & Air, 1,700 Hrs., 20.8 Radials, 14.9x28 Radials, New
(2) JD 4230, Cab & Air, 1977
JD 60
#1950. IH 574
IH 986 w/Cab
Case 530 Backhoe
Ferguson 20
Mitsubishi 372, 15 H.P. w/Loader
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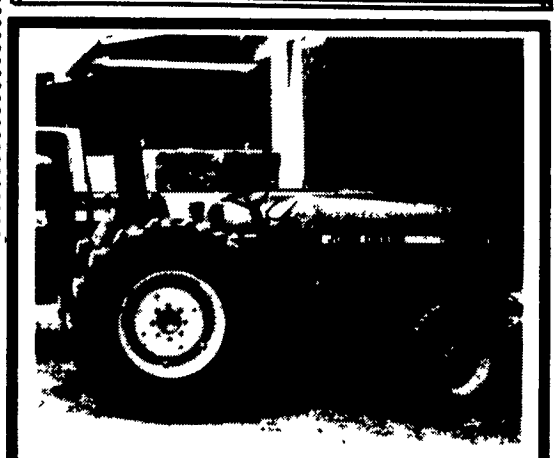
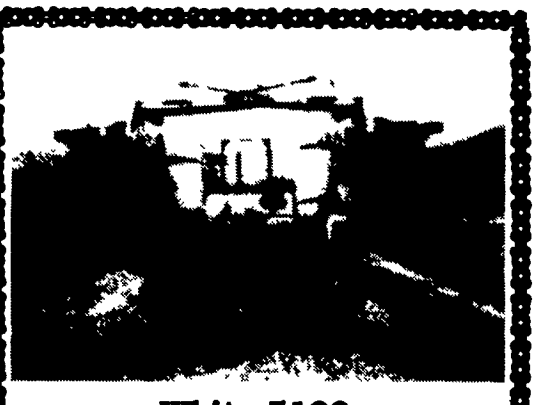


JD 2150
2,800 Hrs., New Rubber
$8,000
301-833-9091



White 5100
8 Row 30" Folding Corn Planter - No Till Coulters- Liquid Fertilizer Yetter Fertilizer Coulters - Spray Nozzels, Seed Monitor - Row Cleaners
Also
20' 7"x7" Hydraulic Folding Tool Bar
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6 cyl., 89 HP at 2500 RPM **$3,475**
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Also new diesels, Hatz 6 HP with hand crank and fuel tank. **$450**
9 HP Hatz, with hand crank and fuel tank, **$650**
8 HP Deutz, electric start with fuel tank **$995**
14 HP MWM Murphy, electric start with fuel tank, hand crank available **$1,650**
While Supply Lasts
USED DIESELS
Like new condition LT1 Lifter, 4 to 7 HP, electric start, **$650**
6 LD260 Lombardini, 4.5 HP electric start or rope, with tank **$680**
Call 717-374-2377
Between 12 Noon and 12:30 Weekdays

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Route 24, 2 miles South of Red Lion
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John Deere Sales & Service

1941 WC AC w/Lder.
1979 ST 251 Steiger, very good condition
8N Ford tractor with implements
1980 JD 6620 side hill combine w/215 flex platform and 643 cornhead
JD 8200 18 disc grain drill w/grass seed box
JD 650 MFWD w/60" belly mower and loader
AC 720 Forage Harvester, 2 R cornhead & 6' PU
JD 1209 mower conditioner
12 Ft. Bushhog Tandem Disk, wheel lift
2R Braco Potato Harvester w/PTO Drive
JD 125 chuck wagon on 1065 running gear
JD 4 RW Row Crop Cultivator
IH 56 RR wide planter with dry fertilizer
JD 8250 14 disc Grain Drill
JD 400 Lawn & Garden Tractor w/60" Mower
1974 JD 4400 combine w/213 platform and 442 cornhead
JD 1207 mower conditioner
1985 JD F930 front mount and 72" deck
1975 2030 JD w/roll guard and canopy
NH 479 Haybine, 9'
JD 210 Disc 12' wide, new blades
JD 7000 4R planter w/liq. fert. and unit mounted coulters

Badger | WOODS

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JD 2010 utility
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MF 1085
MF 180 Diesel
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Dunham Lehr 12' roller harrow
JD 4200 3 bottom 2 way plow
Oliver 6 bottom semi. mounted plow
AC 10' chisel plow
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NH 362 Tank Spreader
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In Stock
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4 Bottom, 2 Way Plow

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48 - 500 HP	41 - 250 HP

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Stanhay Precision Seeders for Vegetables. Market Farm Implement, (814)443-1931.

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Tractors: 2 late model 8N Fords, both in good condition, $2,400/each. 717-784-1779

Transplanter 3pth, 2R, 4 seat w/tool bar, full set spacing gears, excellent condition, $500. (717)993-6780.

"Twin Brook Farm Equipment" JD105 combine, 444 corn head, 290 corn planter. IH 4R corn planter double disk openers bug boxes. H tractor grass seeding attachment. Brillion 12' cultimulcher 77Chevy custom deluxe 10V8 twin tanks, new tires, cap. 1952 Willys Jeep, 4x4, industrial engine, snow plow. (201)788-3844.

UNDERHAUG round bale silawrappers, 3pth and trailer model, self-loading; VERMEER new and used round balers, 600-2200 lbs., many models on lot. Vermeer 23' rake, PZ basket rakes and teddars, NH haybines, 21' Loboy trailer and 3pt bale stackers. (412)423-4076.

Underhaug round bale silawrappers, 3pth and trailer models, self-loading. C W. Neiderhiser Sales, (412)423-4076.

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Pequea 710 tedder, 7' PTO, NEW ..... Call For Price
NH 489 Haybine, 3 years old .$5,300
IH 720 plow, 4x18" semi-mount $3,200
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JD 4040, 90 h.p., QR, very good
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JD 1010, 3 pt., WF, good cond....Coming In
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JD A, $1,200
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IH Cubs
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JD 950 Tractor w/ Ldr.
JD 855 Tractor w/ Ldr.
JD 4450 Tractor, QR, Duals
JD 4200 4B Rollover Plow
JD 1450 5B Plow
Gehl 99 Blower
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Zetor Disc Mower
IH 800 4RW Planter

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JD 870 4WD
JD 955, 4WD
JD 750, 4WD
JD 950, 4WD
JD 970 4WD Tractor
JD 670 2 & 4WD
JD 770 2 & 4WD
JD 1070 4WD & 2WD
JD 2155 2WD
JD 4255 4WD, SGB

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JD 1217, 1219, 1460 Mower Conditioner
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JD 350 Sickle Mower

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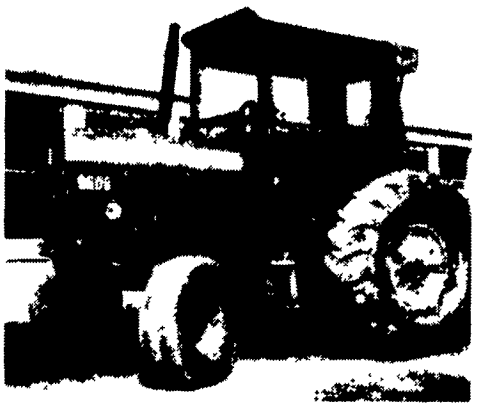

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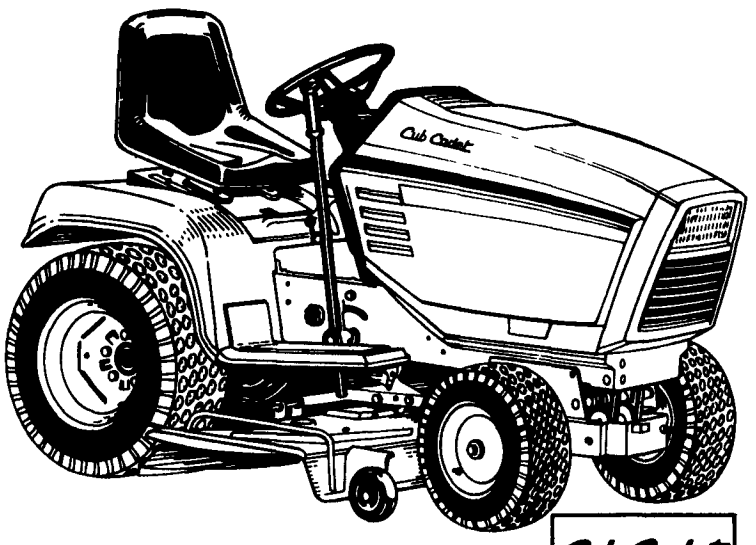

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- NH 276 Baler w/Thrower
- IH 27 Baler w/Thrower
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- NH 38 Crop Chopper
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- NH 716 Forage Harvester
- NH Twin Dual Rake Hitch
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- IH 315 Culti-Mulcher, 12 Ft.
- NH 258 Rake
- NH 499 Haybine, Real Clean
- NH 1499 Haybine, 12 Ft. Head 219 Hrs., Like New
- NH 254 Rake Tedder
- NI 1 Row Corn Picker
- NH 1495 Haybine, 12 Ft. Head
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- JD Grain Drill #8250 New Condition, 7-18
- Athens Terrace Disc Plow
- AC 333 Planter, 6 Row, Exc. Cond.
- IH 37 Disc Harrow, 8 Ft.
- Oliver 16 Disc Grain Drill
- Ford 3 Bottom, 3 Pt. Plow
- IH 5 Ft. Disc Harrow, 3 Pt. Hitch
- IH 56 6 Row Planter
- Case 10 Ft. Disc Harrow

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- NI 355 Tandem Axle Spreader, 550 Bushel, Top Beater, Hyd. Endgate, Exc. Cond.
- NH 519 Spreader w/Top Beater, Hyd. Gate

MISC.
- IH 1150 Grinder Mixer
- McKee Snowblower, 3 Pt. Hitch
- IH 10 Ft. Chopper
- Cornhog Grinder/Blower w/ Hyd. Drive Auger
- NH 358 Grinder/Mixer
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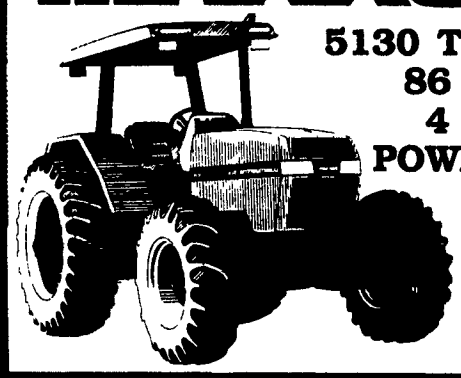

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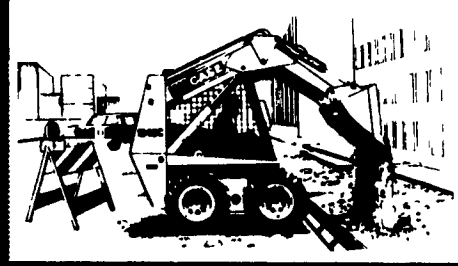

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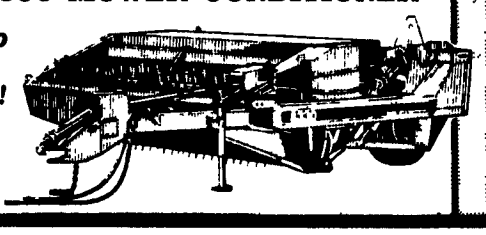

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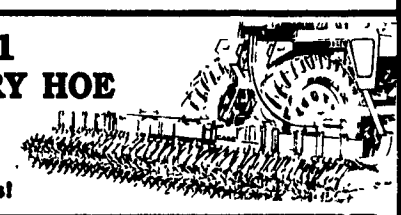

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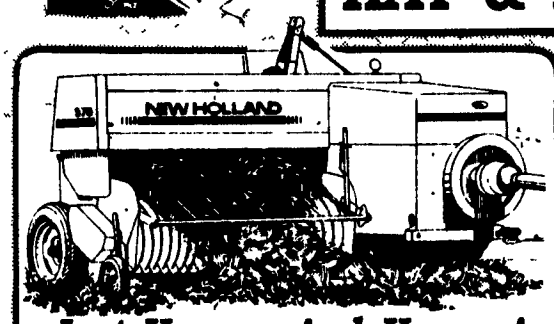

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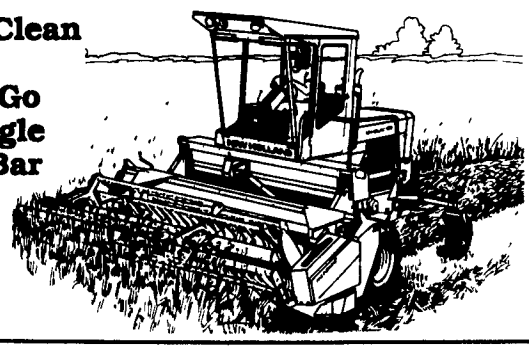

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NH 790 & 900 HARVESTER w/NH 716 FORAGE BOX

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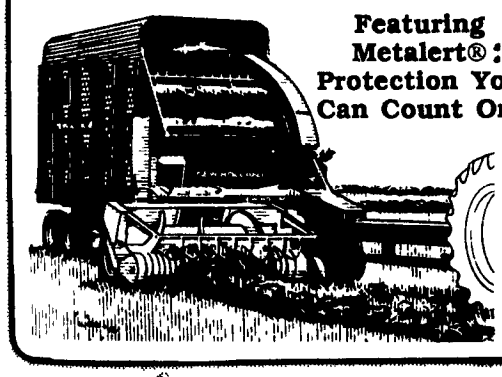

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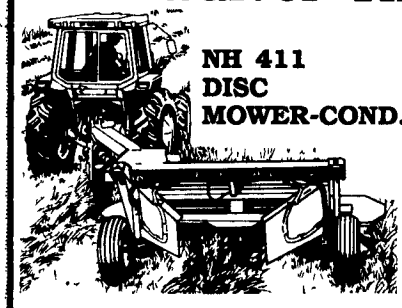

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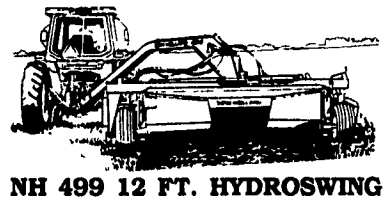

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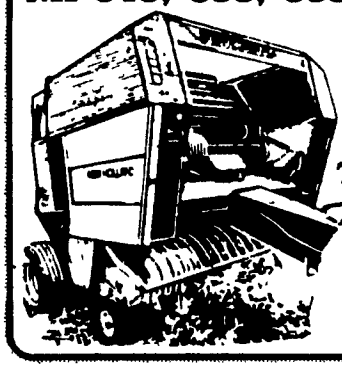
NH 848, 853, 855 BALERS



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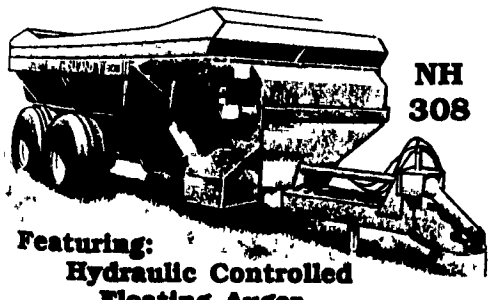

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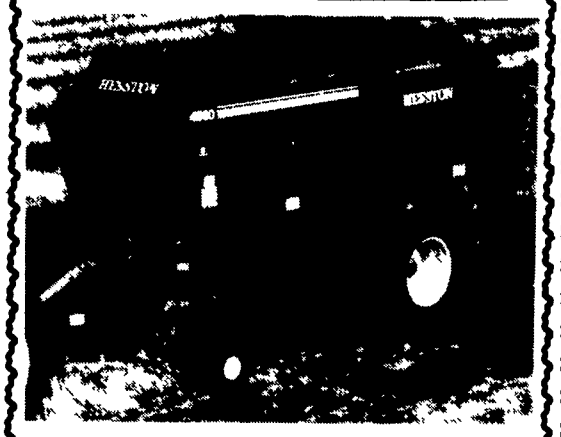

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Fox Super E, Hydro, 3R Head, Harvester
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IH 544, gas- coming in
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JD MT w/cultivators & front blade
Farmall C
JD 1010 Tractor

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JD 4400 Rotary Screen, nice
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JD 343 Cornhead
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JD 40 spreader

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JD 410 Round Baler
JD 430 Round Baler
JD 1207 MOCO
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Ford 1700 diesel 4WD, 23 hp $4,200
MF 35 Gas, PS $2,950
Case 1737 Skid Loader, Gas $3,200
MF 65 Gas $2,700
NH 445 Skid Loader Diesel Hydro $4,500
Ford 7700 w/Cab Dual Power, 3 hydraulic outlets $10,500
JD 4020 Diesel Wide front end year around cab (1968) $7,200
JD 4020 diesel wide front end, 16.9x38 tires, weights $6,750

TILLAGE EQUIPT.

IH 450 3x16 spring reset plow $1,450
JD 7000 4x38 corn & soybean plateless planter $3,300
JD #400 Rotary Hoe 15' $1450
Glencoe 16' field cultivator w/wings $950
Brillion 10½ ' cultipacker $775
AC 11' field cultivator, pull type $1,050
JD 310 plowing disc 13' nice $2,950
IH #315 cultimulcher, 12' $1,800
IH 45 fld. cult. 12' 3 pt. $775
IH 11 SOLD chisel plow, 3 pt. $950
Brillion 11' cultipacker $750
JD #400 rotary hoe $1,050
Noble 20' 3 pt. fld. cult. wing fold, danish tines $500
IH 56 4x30 planter, dry fert, dd gandy att.
JD 2500 5x18 spring reset plow, spring coulter and buster bar $2,350
AC 3 pt. Field Cultivator 13' $550
Glenco 4RW Cultiv SOLD hields $775
JD RM 6RW cultivat SOLD h tine $1,200
Ford 151 3x18 spring reset semi-mount plow $2,000
Oliver 4x16 cushion trip semi-mount plow $650
JD 7000 4x38 plate planter, nice $2,800
JD 7000 4x36 plateless planter, no till, dry fertilizer $3,000
JD 16' field cultivator w/wings, 3 pt. $950
IH 4500 18' field cultivator, pull type w/wings $1,800
JD RM 4x30 cultivator, w/shields $850
White 6x30 danish tine cultivator $1,050
JD RM 4x36 cultivator w/shields $750
AC 6x30 danish tine cultivator $850
(2) Noble 4 RW Danish tine cultivator w/shields ..... $1,100/ea.

HAY EQUIPT.

NH 489 Haybine, late SOLD $4,800
NH 315 Baler w/70 Thrower, Nice $4,850
NH 467 Haybine $1,400
JD 1207 haybine 7' nice $2,850
5 - NH 770 forage pickup hds. $600 to $800
3 - 880 W forage pickup hds ... $600 to $800
NH 488 haybine $1,850
NH 855 baler, auto wrap $6,800
NH 849 round baler med. size bale, nice $6,700
Ford 515 sickle mower $850
Grove wagon 2-btr $950
NH 851 round baler $2,800
NH 315 baler, super sweep $2,650
NH 273 baler, w/thrower $2,200
NH 276 baler, w/thrower $2,650
NH 320 baler w/thrower $3,500
Grimm PTO Tedder $750
JD 346 baler w/thrower $3,850
NH 402 crimper $775
(2) NI rakes $650
Fahr Four Star tedder $900
NH 273 baler $1,450
NH 489 haybine (late model) $4,200
JD 336 baler w/thrower $3,100
NH 256 rake w/dolly wheel $1,650
JD 660 rake w/dolly wheel $1,650

GRINDER/MIXER

JD 750 hyraulic auger w/rebuilt scales $3,650

MISCELLANEOUS

Parker gravity bin wagon, 2500 series, nice $1,450
Kubota 72" mower deck, like new $500
NH 520 manure spreader w/tailgate $1,450
MF 235 loader w/valve $950

FORAGE EQUIPMENT

Gehl 800 harvester SOLD harpener & pick-up
Gehl 600 harvester
IH 720 harvester 2RW w/pick up
JD 35 harvester w/pickup
NH #8 wagon 2-btr $1,250
IH 48 blower $450
NH 28 Blower $950
NH 770 Harvestor 1000 RPM, good knives $1,250

WFE WHITE FARM EQUIPMENT

NEW EQUIPMENT

WHITE-
FB 31, 4WD w/Loader
FB 37, 4WD w/Loader
598 5/6 Bot. Plow
5100 4-Row Planter w/Dry Fert.
American Series 60, 4WD, Green

KUHN-
11' 6 Rake & Tedder

GEHL-
HT 243 Tedder
FB 1540 Blower
FB 1560 Blower
MC 2170 Mower Cond.

BRILLION-
Deep-Til Implement

NEW IDEA

FARM EQUIPMENT

NEW IDEA-
3618 Spreader
3622 Spreader
3626 Spreader
3632 Spreader
406 Hydraulic Rake
484 Round Baler
5109 Mower Cond.
5209 Disc Mower Cond.
5407 Disc Mower

USED EQUIPMENT

NI 323 1-Row Corn-picker
NI 400 Rake
NI 245 Spreader
Gehl 4300 Skid Steer Loader
Allis 185 Diesel Tractor

MILLER EQUIPMENT CO.

RD 1 Bechtelsville, PA
215-845-2911

JOHN DEERE

USED FARM & LAWN EQUIPMENT

JD SR7 walk-behind reel mower, like new
JD 36" Commercial walk behind mower
JD R72 rider
Ariens YT11 SOLD tractor w/bag, like new
JD 180 w/mower & rear bag
Ford 9N tractor
JD 316 lawn & garden tractors, like new
Mighty Mack Shredder for JD 318 tractor
1 set front & rear bar tires for 750, 4 WD tractor, like new
JD 272 SOLD grooming mower
JD 850 SOLD w/loader
JD 950 4WD w/loader & backhoe
Henke 3 pt. chipper/shredder, like new, $3,500
JD 24" auger for 31 JD post hole digger
JD forklift attachment for JD75 loader
Tilt dump collection system for JD 300 & 400 tractors
Prodry chemical hay applicator for mower/conditioners (new)

We are now an authorized dealer for BCS rear tine rototillers. Stop in & see the complete line soon!

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Phone: 717-263-0705
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Ford FORD NEW HOLLAND

NEW FORD TRACTORS

Ford 1220 4WD, Turf & Hydro
Ford 1320, 4WD
Ford 1720, 4WD
Ford 1920
Ford 2120 SOLD 4WD w/Loader
Ford 461 SOLD WD
Ford 555C TLB w/Cab
Versatile 276 w/Loader

NH EQUIP.

NH 495 Haybine 12'
NH 305 Side Distributor Spreader
NH 308 Side Distributor Spreader
NH 326 Baler w/Kicker
NH 565 Baler w/Kicker
NH 570 Baler w/Kicker
NH 783 Skid Steer Loader

NEW FORD EQUIPMENT

Loaders
Mowers
Blades
Disc Harrows
Post Hole Diggers

0% A.P.R. For 12 Months

6.9% A.P.R. for 24 months	**8.9%** A.P.R. for 36 months
9.9% A.P.R. for 48 months	**10.9%** A.P.R. for 60 months

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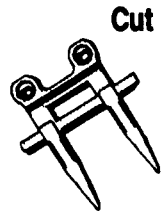
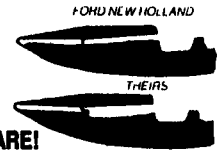
BARGAIN of the Month

Ford New Holland Guards Hardened Twice To Cut Better, Last Longer



FORD NEW HOLLAND



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12 For $85.00

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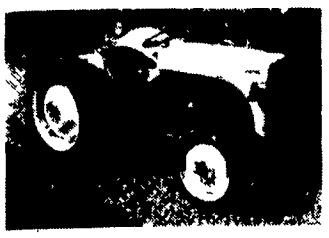


Ford 8N 3 Pt., PTO, Nice.
Price $3,250

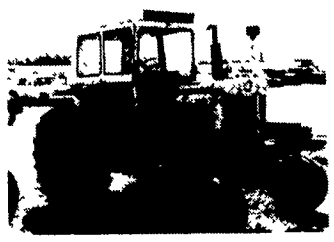
John Deere 825 6 Row 30" 3 Pt. Cultivator, Nice.
Price $1,950

Brillion 4 Row 3 Pt. Cultivator, Clean.
Price $1,750

Case 730 Diesel, 3 Pt., PTO Dual Remotes, Front Weights, Nice Condition.
Price $4,500

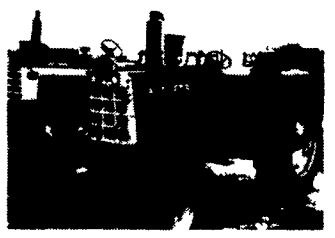
Kuker- 400 Gallon Sprayer With 30' Boom And Centrifugal Pump, Nice Condition.
Price $1,950

New Holland 467 Haybine, Good Condition.
Price $2,450

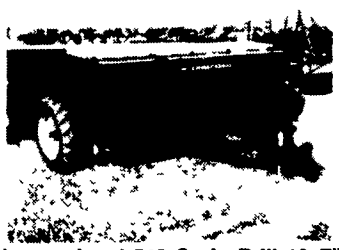


Case 1030 With Cab, 3 Pt., 540 PTO, 18.4x34 Rubber, Straight & Clean, 100 HP, Just Arrived.
Price $5,900

John Deere 310- 13' Disc, Nice Condition.
Price $3,500



Oliver 1855 18.4x34" Rubber Dual Remotes, 3 Pt., PTO.
Price $6,900



International 510 Grain Drill 16x7" Single Disc w/Grass And Fertilizer.
Price $3,250

"Working To Make Farming Affordable"

FARM TRACTORS

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2640 Hi-Lo, 145 QT Loader	$13,200
4520 Cab, Duals, Powershift	$12,500
4020 Diesel, Cab, WF	$7900
2020 Gas, Clean	$6500
3020 Diesel, Cab, Powershift	Call
850 4WD, Loader	$10,900

FORD

5900- Like New, 66 Hrs.	$14,900
3000 4WD	$6900
4000 Diesel, Canopy	$4900
2000 Gas, 3 Pt. PTO	$4900
8N 3 Pt., PTO	$3250
541 Diesel, Offset	$2900
8N	$2250
5610 4WD, Like New	CALL

INTERNATIONAL

3088- 1984, 1700 Hrs.	$16,900
986 Cab, Good Cond.	$14,250
84 Hydro, Diesel, WF	$8900
1066 Cab, 2 Remotes, 540/1000	$8900
686 3 Pt. PTO	$6900
674 Diesel, Canopy, 3 Pt.	$6900
856 Diesel, WF	$6900
444 Diesel, 1550 Loader	$6500
706 Gas, Very Clean, Nice	$4900
140 Hi-Clear w/Cult.	$4900
856 Gas, WF, 3 Pt.	$4900
560 Gas, WF, Hi-Clear	$3900
140 Good Cond.	$3900
130 Hi-Clear, w/Cult.	$3900
300 w/Loader	Coming In
MTA	$1750

MASSEY FERGUSON

1080- Diesel	$6250
165 Gas	$5500
65 Gas, WF, Nice	$5400
135 Diesel, Power Steering	$4900
130 Diesel, Vineyard Tractor	$2900
20 PTO, 3 Pt.	$1550
1030 4WD, PTO, 3 Pt. Low Hrs.	$7900
85 Diesel	$2900

CASE

1030 Cab	$5900
730 1967, 2 Remotes- Nice	$4500

OLIVER

1855 Fender, Clean	$6900
MM 900, 2-PTO, 3 Pt.	$5400
MM Super 4 Star	$2450
1850 Gas, WF	$3900
880 Gas, 3 Pt.	$2250
77 Gas, 3 Pt.	$1650
White 4-150, 4WD, Duals	$12,900
White 2-70	$7900

OTHER NAME BRANDS

Imt. 542 Deluxe, New	$7900
Kubota B-6000- 4WD	$2900

TRUCKS

IH Fleetstar, 1X, V8, Gas Dump	$3900

SKID STEER LOADERS

Case 1835B- Gas	$8900
Koehring 1350- Diesel, New Paint	$8900
Case 1845, Gas, New Rubber	$7900

ALLIS CHALMERS

220 Cab	$7900
185 3 Pt., PTO, 2 Remotes	$7900
190 XT- Diesel, 3 Pt.	$4900

NEW TRAILERS
2 Axle 5 Ton- 14'
$1,750
2 Axle 5 Ton- 16'
$1,850

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WE BUY, SELL, AND TRADE
FARM EQUIPMENT DAILY

TILLAGE

IH 710- 6X Spring Reset	$3450
JD 1450- 6x18" Trip	$2450
Oliver 548- 5x18" Spring Reset	$2900
JD 2500- 5X Spring Reset	$3500
IH 550- 5X- 14" Cushion Trip	$895
IH 710- 4X Spring Reset	$2450
JD 1450- 4X- 16" Cushion Trip	$1950
White 348 4x16 3 Pt. Plow	$1650
White 508 4x18" Spring Reset	$3400
IH 540- 4X Cushion Trip	$975
MF 57- 4X Rollover	$2350
JD 3X Rollover Plow	$1950
Ford 3X Rollover Plow	$1650
(3) JD 3X 3 Pt. Plows	$550-$795
JD 3x16" Semi Mt. Plow	$895
IH 3X- 14" Cushion Trip	$495
Oliver 2X Rollover	$1195
MF- 3X 14- 3 Pt. Plow	$595
IH 2X And 3X Trailer Plows	$595-$695
(5) 2X And 1X Plows	CALL
Glenco 14 Shank- 3 Pt. Chisel Plow	$1250
Bush Hog- 12 Shank- Pull Type Chisel Plow	$1950
Taylorway 10' Chisel Plow w/Coulters Nice	$2850
MF 9 Tooth Chisel Plow 3 Pt.	$1150
Pico & Shank, 3 Pt. Chisel Plow	$950
Paulk- 7 Tooth Chisel Plow	$1000
Taylorway 7 Tooth 3 Pt.- Chisel Plow	$1150
Brillion 7 Shank 3 Pt. Chisel Plow	$1100
Kewanee 2000- 13'6" Offset Disc	$8750
Buster Bars 7',12' & 20'	$150-$450
MF 820- 21' Flex Disc	$6250
Krause 21' Disc	$4500
Krause- 11' Disc	$2450
IH 370- Finishing Disc	$1950
JD 13' Disc	$1850
JD 310- 14' Disc	$3500
JD 6' And 8' Offset Discs	$895-$995
(2) Sub-Soilers 1 & 2 Shank	$350-$450
(4) AC 8' And 10' Wheel Discs	$850-$875
JD KBA Disc	$295
IH 37- 13' Wheel Disc	$595
JD 6' Pull Disc	$395
IH 5'- 1 Pt. Disc	$295
Glenco 10' Pull Type Field Cult.	$1275
JD C11- 12' or 15'- 3 Pt. Field Cult.	$895
Glenco 10' Or 13'- 3 Pt. Field Cult.	$595
(2) JD RG-6- 3 Pt. Cult.	$995-$1450
JD 825- 6X 30" 3 Pt. Cult.	$1950
Brillion 4X- 3 Pt. Cult.	$1750
JD RM- 438 3 Pt. Cult.	$1450
JD RG4- 4X 36" 3 Pt. Cult.	$795
JD 4X Front Mtd. Cult.	$750
(3) Ford 2X- 3 Pt. Cult.	$295-$595
Super A Cult.	$595
Kewanee 470- 24'- 3 Pt. Rotary Hoe	$795
JD- 14' Pull Type Rotary Hoe	$295
King Kutter 50" Rototiller	$1275
Dunham 10' Cultimulcher	Coming In
IH 12' Cultimulcher	$2450
JD 10' Cultimulcher	$1950
Brillion 16' Wing Spring Harrow	$1295
JD 12' Cultipacker	$1095
Bearcat- 12' Cultipacker- New	$1495
Brillion 14' Crowsfoot Cultipacker	$975
Brillion 9' Cultipacker	$695
Spike Harrow 2 Section	$35 Per Section

HAY EQUIPMENT

JD 3940 Harvester w/2RW Cornhead And Controls	$6750
Deutz-Allis- SM-70RC Disc bine	$4900
NH 467 Haybine	$2450
NH 474 Haybine, Nice	$5750
(2) NI 279 Cutditioner	$1850-$2450
(5) Bale Wagons	$450-$900
Wagon w/Hoist	$995
(7) Sickle Bar Mowers	CALL
JD 450 7' Pull Sickle Mower	$1650
IH Pull Type Sickle Mower	$1050
3 Pt. Bale Mover	$225
JD 3800 Harvester w/2RN Cornhead- Pick Up	$3850
Pequea Hay Tedder- New	$1495
NH 258 Hay Rake- Nice	$2150

STALK CHOPPERS

IH 12' Chopper	$1850
United 14'	$2900

NEW EQUIPMENT

• King Kutter Scraper Blades 6' And 7'	$225-$250
Heavy Duty 7' And 8'	$895-$995
• King Kutter Scraper Blades 6', 7' And 8'	$225-$795
• King Kutter Rotary Mowers 4', 5' And 6' 3 Pt. And Pull Type	$595-$995
• King Kutter Post Hole Diggers 6", 9" and 12" Augers	$495
• King Kutter Discs 5½ ' And 6½ '- 3 Pt.	$495-$550
• King Kutter Finish Mowers 4', 5', 6' & 7'- 3 Pt.	$995-$1295
• King Kutter Grading Boxes 4', 5½ ', 6', 7' & 8'	$495-$595
• King Kutter Stone Rakes 4', 5', 6', 7' & 8'	$395-$595
Cornshellers- 3 Pt. And Pull Type	$795-$1795
Long Rototillers 55", 63", & 71"	$1495-$1995
Hay Tedders- 9'- 3 Pt. Or Pull Type	$995
Hay Wheel Rakes- 3 Pt.	$495
Seeders- Broadcasters- 3 Pt.	$350
Aerator 5'- 3 Pt.	$695
2x14" 3 Pt. Plow	$595
Subsoiler- 3 Pt.	$395
Cultivator 1 Row- 3 Pt.	$195
Potato Diggers 1 Row- 3 Pt.	$1495
Ag-Tech Preseeder	$5190

MISC. EQUIPMENT

Heads- JD 213 Flex	$3650
IH 810- 13'	$2500
NH 352 Grinder Mixer	$2450
Farmhand 817 Grinder Mixer	$3450
Bin Wagon On Gear	$1000
Bearcat 6 Ton-8 Ton Gears On Rubber- New	$795-$895
Gehl FB 87 Blower	$595
65 Gal. 3 Pt. Sprayer- New	$795
Kuker 400 Gal. Sprayer, Cent. Pump- 30' Boom	$1950
NI 18 Manure Spreader	$995
NI 212 Manure Spreader	$2150
NI 217 Manure Spreader	$2450
NI 218 Tandem Manure Spreader	$2850
NH 328 Manure Spreader	$2250
(2) JD-N Manure Spreader	$795-$1495
Cub Manure Spreader	$795
NI 12' Lime Drill w/Grass Seed	$595
NI 10' Lime Drill	$495
Flat Wagon w/Sides	$595
(2) Rock Pickers	$1950-$2000
(2) 3 Pt. Transplanters	$395-$495
Farmec- 30' Elevator	$975
Little Giant 32' Elev.	$695
IH- 6' Fast Hitch Blade	$395
AC- 600 4 Row- No Til	$1900
JD 43 Cornsheller	$495
Arps Snow Blower- 3 Pt.	$595
IH 510-16x7" Single Disc w/Grass & Fert.	$3250
JD Loaders 145, 148	$2950-$3150
IH 2200 Loader	$2150
Ford 770A Loader- Plus Others	CALL
(5) Set Of Duals-Various Types	CALL
(16) Manure Forks	CALL
(8) Snow Blades	CALL
New Woodsman 3 Pt. Saw	$795
Cabs- AC 7000- JD 2630- JD 4020	Call
Woodsplitter- 3 Pt.	$425
3X 9 Ton Tag-A-Long Trailer	$2600
Crust Buster- 3 Pt. Grain Drill 20x7" DD	$2350
Wood Chipper- Royer, 3 Pt., 8"	$2450
2- JD 290- 2 Row Pull Complanters	$495-$550
JD 1240- 4 Row Complanter	$1250

ROTARY MOWERS

Woods RM48, RM59, L59	$695-$895
Woods M4- 4'- 3 Pt.	$495
Woods 121- 10' Pull Type	$2750
5' Pull Type	$695
Ford 909- 5' Pull Type	$895
Bush Hog- 6', 7', 13'6"	Call
AC 6' Pull	$995

USED TRACTORS

JD 2940, SGB, late model, nice $18,000
JD 2350 org., nice $12,300
JD 4230 QR, cab, air, new tires $11,600
JD 4030, QR trans., fender tractor $8,800
JD 2440 Ind. PTO 2600 Hrs. $8,500
JD 2030 diesel w/48 loader $7,200
JD 4020, WF, cab, diesel, console $7,100
JD 2630, Hi/Lo SOLD TO $7,000
643 Bobcat skid loa SOLD 2 orig. hrs. .. $6,900
JD 3020, side console, diesel $6,800
JD 2030 Hi/Lo, Original 2800 Hrs. $6,400
JD 1530, diesel, Ind. PTO, nice $6,000
JD 2030 Ind., PTO, Hi Clearance $5,900
JD 2510 diesel, WF, nice $5,500
JD 3020 gas w/JD 48 loader $5,500
1984 Prime Mover skid loader, nice $5,300
JD 1020 Dsl. Ind. PTO, Fair $5,200
JD 3020 gas, WF, nice $5,100
JD 730 diesel, electric start, fenders, PS $4,300
JD 3020 gas, NF, nice $4,100
JD 730 diesel, electric start, sharp $3,800
JD 400 w/5' mower $3,400
JD 214 garden tractor & mower $1,500
JD 47 loader w/o valve $1,500
JD 3½ ", axle duals 18x4x38 ..... $1,200
JD Roll Bars, cab for side console 4020 $1,000
M & W Turbo Kit for JD 4020 ..... $800
JD roll bar/3020's & 4020's $550
Loader To Fit JD 430 w/Valve $500
Heavy duty roll-o-matic for 4020 .. .. $350
Cab of JD 3130 ..... $350

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Wagon Gears & Forage Wagons
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IH 720 4 Bottom Plow
IH 7 Tooth Chisel Plow (Reduced)
IH 475 Disk Harrow- 14'
New Idea Corn Planters- 4R & 6R
New Idea Manure Spreaders
Gehl Scavengers
Gehl Grinder Mixers

Best Buys in Used Equipment

TRACTORS & LOADERS

A.C. 6080 ROPS
Case 2090 ROPS encl.
Case 580D Loader Backhoe
Case 1835B Uniloader
Case 1845 Uniloader

IMPLEMENTS

IH Cyclo 800 Corn Planter, 4 Row
J.D 800 Windrower
M.F. 520 12' Disk Harrow
Hardee 3 Pt. Offset Rotary
Gehl RB1460 Round Baler
Midwest Dump Cart
N.H. 310 Baler w/Thrower
Gehl FB99 Forage Blower
Lely 7' Disk Mower 3 Pt.
Case Garden Tractors
Beck 5 Ton Utility Trailer
Badger Forage Box w/Roof
N.I. 384 Scavenger
M.F. Disc Mower Conditioner- 3 Pt.
Gehl 920 Forage Box w/Roof

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Combines	Harvesters	Planters
Cultivators	Haybines	Plows
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Drill	Pickers	Tractors

IH 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 82, 80, 76, 74 JD 7720, 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40. MF: 760, 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26 AC Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66 Oliver: 545, 535, 525, 430, 40, 35, 33. NI. Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters Case 1160, 960, 700, 660, 600 NH 1400, 975, 985, TR70 MM 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers, JD 7720, Motors, transmissions, tires, corn & grain heads

Financing or Lease Available

COMBINES
75 To Choose From

JD 4400 gas w/heads
JD 7700 gear diesel w/heads
JD 7700 diesel hydro w/ heads
JD 6600 hydro side hill w/ heads
(3) JD 6600 diesel rotary screen w/grain head choice, $7,000 ea
JD 4400 diesel w/grain head, $6,950
JD 4420 diesel w/215 flex, choice of corn heads
JD 6600, diesel, hydro w/ heads
JD 55 w/12' Grain, $2,000
1977 JD 6600 side hill w/6R 30" & 14' grain, $17,000
1976 AC M diesel, hydro, w/ choice of 6R black, 4R 30" black, or 4R 38" & black flex grain
AC F2 diesel, cab, choice of heads
AC F2 w/corn & grain head
AC FKS diesel, choice of heads
AC FKS dsl w/heads $7000
AC Gleaner F2, hydro diesel w/heads
AC C2 diesel w/grain 4R 38" & 4R 30"
AC late C2 w/grain & 4R corn, $3,950
Gleaner F2 w/heads
(2) C 2 Gleaners w/4RW for 4RN & grain head
MF 760 hydro diesel w/ heads
MF 510 gas, cab & heads
MF 510 w/4R 30" & grain
(2) MF 510 diesel w/head
MF 410 diesel quick tach w/ heads
MF 410 gas, quick tach, choice of heads
MF 410 gas w/heads
(4) MF 410 diesel w/heads
MF 510 diesel, hydro w/ heads
MF 410 dsl, hydro w/heads
MF 300 gas w/heads
MF 300 diesel, quick tach w/ heads
MF SOLD l gear w/heads
MF 35 S/P w/8' grain head
IH 93 w/10' head, nice
IH 93, 10' hume reel, real nice
IH 203 w/grain
IH 203 w/heads
IH 315 cab w/heads
IH 715, gas, w/heads
IH 715 hydro diesel w/heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 615 gas w/810 flex, 2 or 3R corn
IH 715 hydro diesel w/grain & corn
NH 1500 cat dsl big rubber, grain & corn heads
NH TR70 Ford diesel, choice of heads
NH TR70 V8 Cat diesel hydro, big rubber, choice of heads
1983 NH TR85 hydro Cat V8 diesel w/grain & 4R corn, low hrs
NH TR70 Cat diesel, 4 row 30", 13' grain
NH TR70 Rotary, hydro V8 Cat dsl w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $4,500
NI 702, V6, uni w/sheller & combine
Oliver/White 7600 w/quick tach heads
Oliver 525 cab, 10' grain & 2R corn

TRACTORS

Cat 933 F series crawler loader
MM 5 Star, 3PT, PS
Massey 33 w/loader
Massey 30, nice
Kubota B6000 E, lawn type, diesel, w/3PTH
Case SC w/loader, nice
Case 430 w/loader
Ford 6000 gas, WF
1952 Ford 8N hour meter, real solid tractor
Ford SOLD gas
1952 Ford 8N, new tires w/ step up
IH 806 NF, needs motor
IH 1456 diesel, WF
IH 1066 dsl fender tractor
IH 856 dsl WF
IH 706 diesel, WF, 3PT, good shape, $5,000
IH 656 dsl, WF, 3PT cab, SOLD nice
IH 4366 new motor, 3PT, 4WD, duals front & back
IH 340 low utility WF, PS
IH 450 gas, PS
IH 664, utility, diesel, 3PT, $3475
JD 440 gas crawler/loader
JD 4020 diesel, PS trans, SOLD
JD 3020 dsl p shift, WF
JD 2010 gas 3PT
JD SOLD utility 3PT
(3) JD A late models
(2) Farmall Super H, good paint
IH 3444 ind diesel w/loader & 3PT, $5,500
AC WD 45 live PTO
AC HD5 crawler/loader
AC C w/side mtd mower
AC D19, WF, jump out 3rd gear
AC D19 dsl trac w/ldr
AC D19 diesel turbo, 3PT, WF, nice
AC HD5 diesel crawler loader
AC D17, diesel, WFE & loader, $2600
Farmall A w/loader
Farmall Super MTA
Farmall 230 w/fast hitch
Farmall 450, gas w/PS
1939 Farmall H, $1175
Farmall Super MTA
Farmall H
Farmall M, like new tires
Farmall Cub 1PTH w/ cultivator, disc & rotary mower
(3) Farmall F14, 2 w/ mounted plow
Oliver 770 gas, WF
Oliver Super 88 WF
Oliver Super 77 gas
Oliver Super 66 WF
Oliver 1755 gas, WF, 3PT, real nice
Oliver 1655 diesel, WF, $4,500
Oliver 60 & 66, nice
Oliver OC3 crawler w/PTO & pulley
Oliver crawler w/roll guard
IH 3444 industrial dsl w/3PT & loader, $4,500
IH 806 diesel, WF
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl w/power steering
C Allis w/belly mower
MF 1085 w/multi power, $5500
Ferguson 30, 3PT, $1,950
Steiger Wild Cat w/210 HP, Cat 4WD 3PT duals front & back
Super C w/fast hitch

LOADERS

Artsway w/hyd bucket
(3) Fords w/hyd bucket
IH 2000 w/bucket
IH Cub or Super A loader
Snow blades for loader or front mounted
JD 46 loader
JD 45 w/mts
NI hydro bucket

SPREADERS

JD 40, hyd endgate, $700
NI late 243, nice
NI 214 w/gate
NI ground drive, nice

ROTARY MOWERS

(2) JD 6' pull type
Woods batwing mower
Bushog 12', HD
JD 707, 14', repainted
(3) IH semi & trailer belt drive
Woods 12 pull type
(2) Ford, 3PT
Ford 6' pull type
2 Woods 7' trailer
20 New 6' 3PT IHMC
3 pt 6, 7 & 8'
Also pull types
Rotary mower
Brillion 6' pull type
Ford 7' 3PT

PLOWS

AC 4 bottom 16" semi
Oliver 6 bottom 16" onland hitch, $1200
Oliver 3 bottom 16" 3PT
Oliver 3 bottom 14" 3 pt
(2) Oliver 3 bottom 16" trailer trips
IH 3x16, 3PT, plow
IH 5 bottom 16" 710 spring reset, $2500
IH 2 & 3 bottom drag plow
(2) IH SOLD hillside hitch
IH 700 5 bottom 16" spring reset, nice
IH 700, 5 bottom, auto reset
IH 710 6 bottom 16" trip
IH 550, 5B, 16", nice, $1150
(2) JD 4B 16" 3PT
JD 1450 5 bottom 16" trip hillside hitch
JD 7 bottom 16" on land hitch, w/front wheel
JD 5 bottom 16" F145
JD 3 bottom 16" 3PT, nice, $600
IH 700, 5 bottom, 16" Trailer plows
IH 4B 14', new bottoms, $875
(2) IH 660 6B 18" trip, $1075-$1200
JD 1450 5B 16" hillside hitch, $1385
MF trailer chisel plow high clearance, $2485
IH 650 6 bottom trip, nice
JD 1450 5 bottom 18" trip, $1500
JD 4 & 5 btm
Ford 142, 3B, 16" spring reset, 3PT, $1,200
Ford 142 5 bottom 18" onland hitch w/front furrow wheel & spring reset, same as White
Ford & JD 3PT 2-btm Plows, 2 to 7 bottom
JD & IH 3 & 4 bottom drag plows
White 8 tooth pull type chisel plow

HAYBINES & RAKES

AC 490 9' haybine
(3) Hesston 10' hydro swing
IH 990 9'
IH 990 7' cut, $1200
IH 225 10' SP w/IH water cooled motor w/⅞ cab
IH hay rake, $425
JD 1207 7'
JD 1209 9'
JD 640 rake
JD 640 rake w/dolly wheel, excellent
JD 3PT mower, nice
MC 7' flailbine
(2) NH 495, 12'
NH trail type mower
NH 488, 9' haybine
NH 467, 7', $1200
NI 7' flailbine
Oliver rotobar rake

BALERS

NH 850 round baler, $2450
NH 852 round baler auto wrap
NH 275 w/thrower, gone over
NH 273 w/ or w/o thrower
NH 66 w/motor working order, $450
JD 14T, $400
IH 241 round baler, nice
Hesston 5600 round baler, $3,975
Vermeer round baler, $2,950

MISC.

Orchard sprayer w/power unit
JD 6R tool bar cultivator
Ford 3PT cultivator
IH 4R front mtd cultivator fits IH M thru 560 & 656
IH fits H or M loader
IH fast hitch mower
JD 350 3PT mower
White 4R tool bar cultivator
NH 456 pull type mower w/ crimper hitch
NI 3PT mower

CORN PLANTERS & DRILLS

(2) Ford 3PT planters, $325 each
IH 620 w/press wheels soy bean drill
IH 400 air planter, 4R, no-til, $1200
(2) IH 56 4R disc open
IH 400 6R 30", air, PTO, nice
IH 2R pull, $100
IH 2R pull planter, $160
IH 510D disc grain drill
IH 510 drill w/fertilizer & grass seed, nice, $1750
JD 7000 4R dry fertilizer
JD 1440, 4R, no-til, $1450
JD 1240 plateless
JD 1240D disc, 4R, $750
JD 17 double disc FBB
JD 494A double disc, nice
White 5400 air, 6R, 30", liquid fertilizer

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert Spreaders
Cement Mixers

GRINDER/MIXER

(2) Gehl grinder/mixer
IH 1150, real nice
IH 1050, good shape
NH SOLD der/mixer, Long unloading auger, real sharp, $2,250
NH 354 Long auger big rubber, excellent screens, $2900

DISC HARROWS

IH 315 roller harrow, inside wheels, nice
(4) SOLD to 13'
(2) IH 500, HD, $2750
(2) off-set discs from 8' to 11'
JD 8' wheel disc, real nice
JD 10 to 14' RWA discs
JD 12' TWA plowing disc, $2750
(2) JD 8' & 9' wheel discs
HD 28' dbl fold wheel disc, $2850
8, 10, 12, & 14' Wheel Disc
7 & 8' drag discs
Gd sel of wheel discs
Brillion 12' roller harrow, $1350
Brillion 12' wheel harrow
Brillion 16' wheel wing harrow
AC 2600 27' dbl fold wheel disc, $3600
Chatanooga 12' roller harrow inside wheels, $1650

HARVESTERS & UNLOADING WAGONS

Gehl 6' flail chopper
NH 880 w/2R head, nice
NH 770 w/2R head
NH 71 SOLD ad, nice
(2) NH 33 flail chopper
NH 36 flail chopper
JD 16A 6' flail chopper nice
JD 38 w/pickup
JD 35 w/2R head
JD 216 tandem wheel unloading wagon
JD 3800 w/2R head
JD 3800 w/heads
(2) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
Kaster, 3 beater w/roof, same as IH, next to new
IH 720 w/2R 38" or 30" corn head, nice
IH 8 flail choppers, next to new
IH 8 6' flail chopper used very little
IH 5 direct throw flail chopper
IH 110, 3 beater, unloading wagon w/roof
IH 720 w/2R head
IH 550 w/heads
(2) IH 550, 2R, & pickup, $500
IH 350, 1R, & pickup $400
IH 7 flail chopper
NI 768 WN 3R 30"-38" head
AC 780 2R chopper w/ pickup
Coby 3 beater unloading wagon w/roof
Badger 3 beater, roof unloading wagon

WIDE FRONT ENDS & DUAL WHEELS

Farmall A
Farmall H, M, 300 & 350
Ford 6000
IH 400, 450, 460, 560
JD 2010
MF 65
Massey 101, 30 & 33
Oliver 770, 880
15x38"; SOLD 16x34", 18x34"; 16x28", 18x26"

SAFEMARK DEALER

DISMANTLING TRACTORS FOR PARTS

IH TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12 JD M, 4020 dsl, 4010, 3020 dsl, 3010, 2020 Dsl, 2010, 720, 70, 60, 50, A, B AC 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B MF 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20 Case 600, 530, 300, DC, SC, VAC Ford 6000, 5000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N Ford major Oliver OC3 Crawler, 1800, 880, 770, 88, 77, 70, 66, 60 MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000, R, Z, E3 Coop, David Brown 990 New Field & 345 Leyland

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POSITIVELY NO OUT OF STATE PERSONAL CHECKS

Horning Built Bale Wagons

Oak wood, Painted green with new 8 Ton Gear

8'H x 8'W x 16'L..... $1000.00

8'H x 8'W x 18'L..... $1100.00

Luke Z. Horning

RD #1, Newmanstown, PA 17073

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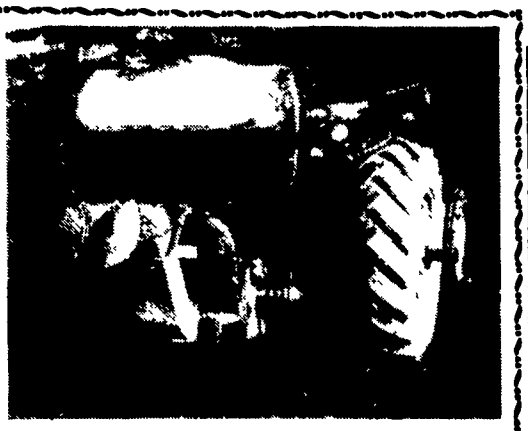

Kinkelder Air Blast Sprayer 110 gal. tank, centrifugal pump, great for tomatoes and melons, etc. This sprayer does an excellent job of covering its target.

$2,400

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DEPENDABLE MOTOR CO.

East Main St., Honey Brook, PA.

215/273-3131 or 215/273-3737

USED EQUIPMENT

NH 425 Skid Loader
NH 519 Spreader
NH S676 Spreader
NH 258 Rake
NH 822 Corn Head
NH 770 Harvester
NH 277 Baler
NH 320 Baler

NI 245 Manure Spreader
Butler 2800 Gal. Liquid Manure Tank w/Injectors

DEALER FOR

Roskamp

Ford FORD NEW HOLLAND

JAMESWAY

Cub 154 LoBoy With 60" Mid-Mount Rotary Mower, Good Condition $2,295.00

18 HP, Yazoo Rider With 60" Cut, Good Condition $1,495.00

MANOR EQUIPMENT, INC.

Wheatfield Rd. R.D. 8

Sinking Spring, PA

215/678-0828

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203

TRACTORS

1980 4240 D, Cab, Air, Quad, One Owner, Very Nice
1982 JD 4040 Dsl., QR, 4 Post Roll Guard, 1600 Hrs., Excel.
JD 2520 Gas Row Crop
JD 4040 D, Fender Tractor, QR
1977 JD 4230 Dsl., Power Shift, 4 Post Roll Guard, 38" Rubber, Very Good SOLD
JD 2640 D, Hi-Lo, Ind. PTO With or Without 145 Loader w/Valve
JD 2640 Dsl., Hi-Lo Ind. PTO, Very Nice
JD 1530 D, Hi-Lo, 1300 Hours, 145 Loader, Excellent Condition
1970 JD 4020 Dsl., WF, Dual Hydraulics, 38" Rubber
JD 3020 Dsl. Side Console WF, Syncro Range
IH 986 Dsl., Cab & Air, 38" Rubber
1980 IH 886 Dsl., Cab & Air, Low Hours SOLD
IH 230 w/Fast Hitch
1981 MF 2705 Dsl., Cab & Air, 24 Spd. Power Shift, Low Hours, Very Nice
MF 35 Dsl. w/3PT
1981 Ford TW10 Cab & Air, Dual Power, 1500 Hrs., Excel. Cond. SOLD

TILLAGE

JD 340 12' Offset Disc, Like New
Brillion 12' Harrow, Inboard Wheels SOLD
Brillion 21' Hyd. Fold Roller Harrow, Excel. Cond. SOLD
Neimeyer 10' Power Harrow, Excel. Condition
Amco 18' Hydro. Wingfold Rock Flex Disc

COMBINES
(Displayed Inside Building)

1981 JD 4420 Dsl., Cab & Air, 1100 Hrs., Fully Equipped, Very Nice
1983 JD 6620 Dsl., Hydro, 1000 Hrs., Fully Equipped, 1 Owner, Excel. Cond.
JD 6620 Dsl., Hydro., 1800 Hrs., Fully Equipped, One Owner, Very Nice
MF 750 Dsl., Cab & Air, Very Nice Machine
MF 540 Cab & Air, 23" Rubber, Never Used, $24,500
1982 MF 550 Dsl., Cab & Air, 23" Rubber, w/13' Flex Head, Excellent Cond.
1978 JD 6600 Dsl., Cab & Air, Hydro, Very Nice
JD 4425 Dsl., Cab & Air, 220 Hrs., Fully Equipped, 1 Owner, Excel. Cond., Choice of Heads
1979 JD 4400 Dsl., Cab & Air, 1150 Hrs., Fully Equipped, Excel. Cond.
1981 JD 4420 Dsl., Cab & Air, 2000 Hrs., 23" Rubber, Fully Equipped, Very Good
1976 JD 3300 Dsl., Cab & Air, Choice of Heads, Very Nice
JD 3300 Gas Rotary Screen, Very Nice
1981 Gleaner F-2 Dsl., Cab & Air, 23" Rubber, 700 Hrs., Very Nice
Gleaner F Dsl. w/Cab, 13' Head, Excellent Cond.
JD 213 and 216 Rigid Head
MF 13' Rigid & Flex Platform
IH 810 13' Grain Platform
JD 213 & 215 Flex Head

HAY EQUIPMENT

JD 5440 Self-Propelled Harvester, Cab, Air, 4WD, Very Nice
JD 3960 Harvester w/Electrical Controls, Very Good
JD 530 Round Baler, Very Nice
JD 483 4RN Forage Head
JD 430 Round Baler, Very Nice
JD 346 Wire Tie w/30 Ejector, Excellent Cond.
JD 336 baler w/30 ejector
JD 337 Baler w/Ejector
NH 849 Round Baler, Like New
NH 847 Round Baler
NH 770 harvester w/2RN cornhead
NH 499 Hydro Swing Haybine, Hydraulic Tilt, Very Nice
NH 479 9' Haybine
NH 326 Baler w/or Without Thrower
NH 311 Baler w/70 Thrower
NH 495 12' Haybine
NH 472 7' Haybine, Cut 50 Acres, Excellent
New Farmco 18' Steel Side Hay Wagons
NH 259 Hay Rake
NH 275 Baler w/Thrower
NH 75 Hyd. Bale Thrower
NH 36 Flail Chopper, Good Condition
JD Direct Cut Head To Fit 3800's To 3960's
JD 1327 Disc Mower, Like New
JD 3800 Harvester w/Choice of Heads, Elec. & Hyd. Controls, Very Nice
JD 1209 Mower Conditioner, Late Model
JD 35 Harvester w/Corn Head
Gehl High Throw Blower with Pipe

CORN HEADS

JD 443 Oil Bath
JD 244, 2RW
JD 343, 3RN
JD 443, 4RN
JD 444, 4RW
JD 643 6RN
IH 844, 4RW
IH 863 6RN
MF 1143 Corn Head
MF 1163
AC 438 Black 4RW
AC 3 SOLD lack, Excellent

MISCELLANEOUS EQUIPMENT

JD RM 6R Cultivator, 3PT
JD RM 4R Cultivator, 3PT
18x38-18x34 Duals
JD Roll Guard w/Metal Enclosure For JD Utility Tractor
JD 145 Loader
Cab to Fit IH 666 & 686 Tractor
NH 213 100 Bushel PTO Spreader, Very Good
JD 245 Quick-Tach Loader
Farmhand Quick Tach Loader to Fit JD 2510 thru 4440, Like New
IH 4 Row Cultivator, 3PT, Danish Tine

We have lease financing available for above equipment

CORN PICKERS

NI 327 Husking Bed to Fit 2R Pull Type
NI 324 2RW 12 Roll Husking Bed, Very Nice
NI 323 1R Corn Picker

GRINDER MIXERS

NH 353 Grinder Mixer, Very Good
NH 355, Hyd. Drive
NH 358 Grinder Mixer, With Scales
Gehl 65 Grinder Mixer

PLANTING EQUIPMENT

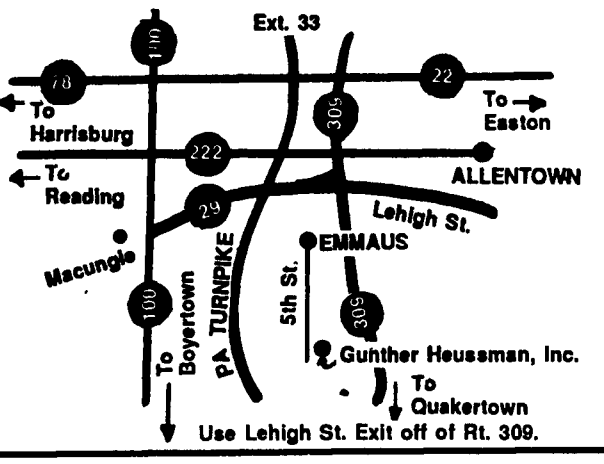
JD 7200 4R Cons., Dry Fert., Fully Equipped, Like New
JD 7000 6 Row No-Til Liq. Fert., Insect. & Monitor
IH 56 Dry Fert., Insect., Excellent SOLD
IH 5100 18x7 Double Disc Grain Drill w/Grass Seed
IH 5100 Grain Drill, 18x7 w/Press Wheels
Brillion 8' Grass Seeder w/Transport Double Box

PLOWS

IH 155 4 Base Roll-Over On-Land Hitch
IH 72 8 Spring Reset, Onland Hitch SOLD
IH 72 8 Spring Reset, Onland Hitch SOLD
IH 720 5x20 Spring Reset
IH 710 6x16 Spring Trip Onland Hitch
IH 7 8 Spring Reset SOLD
JD 8450 4 Base Roll-Over
JD 4200 3 & 4 Base Roll-Over
JD 2450 5x18 On-Land Hitch
JD 1450 5x16
White 588 6x18 Spring Reset, Variable Width, On-Land Hitch

NEW ARRIVALS

1982 JD 6620 Side Hill, Cab & Air, Hydrostatic, 1200 Hrs., Very Nice
JD 7000 6R 30 Consv. Liq. Fert. Frame Mtd. Coulters, Monitor & Markers
JD 620 3PT Power Steering w/45 Ldr. & Hyd. Bucket
NH 477 7' Haybine
NH 892 Harvester Electric Controls, 3RN & Pick Up Head



WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

FOR SALE

NH 315 Baler,
Excellent Condition

$5,000

JAMES GARBER & SONS

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Ford Tractors Equipment · NI NEW IDEA · Hesston · WHITE FARM EQUIPMENT

USED EQUIPMENT

Brady 12' Flail Shredder
NH 489 Haybine
A 6R 30" Head for AC Combine
JD 4400 Combine w/13' Grain & 4 RN C.H.
(2) White 706N Corn Heads
Fox 728 2R Corn Head
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
JD 7000 6 Row
JD 7000 12R Corn Planter
White 2105
Badger Manure Spreader
NI 702 Uni w/710 Combine
NI 213 Manure Spreader
NI 109 Fert Spreader
Int. 56 4R Corn Planter
Hesston PT10 Windrower
NI 738 Cornhead
Hesston SL30 Skid Loader
Hay Buster 107 No-Til Drill
IH 15' Chisel Plow
Hardi 3 Pt. 210 Gal. Weed Sprayer
Dunham Lehr 15' Culti-mulcher
White 8700 Combine (Sharp)...Coming In
Ford 309 4 Row Corn Planter
White 6342 3 Bot. Roll-Over Plow (New, Weathered)

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Klingerstown, PA
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USED EQUIPMENT

TRACTORS

JD 4020	$ 7,900
JD 855 w/MFWD	Coming In
MF 275 Dsl., 2200 Hrs.	$ 8,400
MF 65 Tractor w/Loader	Coming In
JD 5820 Self-Prop Forage Harvester w/7' Pickup Head	Call $54,900

COMBINES

JD 6620 Side Hill	$39,000
JD 6600	$10,000
JD 4400	$ 7,000
IH 1480	Coming In
JD 213 Rigid Head	$ 2,800
MF 760 w/Heads	$ 9,900
JD 215 Rigid Head	$ 3,500
JD 653A Row Crop Head	$ 7,900
JD 444 Corn Head	$ 4,400
JD 443 Corn Head	$ 4,500
JD 443 Low Profile Corn Head	$ 7,900
JD 643 Corn Head	$ 6,800
JD 643 Low Profile Corn Head	$ 8,200
JD 244 Head	$ 2,800
ACK Corn Soy Corn Sp. w/10' Head And 2R Corn Head	Coming In

PLANTERS - DRILLS

JD 7200 12 Row Flex-Fold	$29,000
AC 4R Air Champ No-Til Planter	$2,800
Krause 5200 No-Til Drill	$10,900
JD 2R 3 Pt. Planter	$400
JD 4RW 7000	$3,900

TILLAGE

JD 2500 6/18 Spring Reset Plow	$ 3,500
JD 415 Rotary Hoe	$ 1,500
JD 1710 Mulch Tiller	$ 2,800
JD 1600 14' 3 Pt. Chisel Plow	$ 2,800
JD 1610 10' Chisel Plow	$ 2,000

HAY & HARVESTING

JD 530 Round Baler	$12,500
NH 275 Baler w/54A Ejector	$ 3,500
JD 35 Harvester, 2R 30" Head	$ 2,900
IH 720 Harvester w/2 Heads	$ 2,500
NI 324 Corn Picker w/329 Sheller	$ 3,700
JD 1219 Mo/Co	$ 6,400
JD 1209 Mo/Co	$ 1,800
NH 489 Haybine	$ 4,500
JD Running Gear and Hay Rack	$ 900
Grimm Super 8' Tedder	$ 1,295
JD 200 Hay Stacker	$ 1,700
JD 40 Manure Spreader	$ 1,800
JD 4R Harvester Head	$ 9,900

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2 NH 402 Crimpers	$975
NH 455 Mower	$975
NH 56 Rake	$975
NH 55 Rake	$875
NH 401 SOLD er	$375
2 9' Cultipackers, Both New Bearings	$350
JD 9' Harrow, new shovels, new slides	$375
Farmall M Tractor, excellent rubber	$1,275
Farm Bilt liquid spreader	$550
Pequea spreader	$875
NI 17A spreader	$775
8' cultimulcher	$450
Brady 5' beater	$575
Smucker 5' beater	$650
NEW Cosmo fert. spreader	$650
NH 455 mower w/hydrauics	$1,600
9' 2 star Niemyer tedder	$675
2 flat bed wagons	$350
16' 4 star tedder	$1,175
Mc Cultivator 1 row	$195
Pequea tedder	$775
Grimm tedder	$775
Nickols SOLD ader	$895
752 NI crimper	$500
NI 751 crimper	$375
Cunningham crimper	$250
AC crusher	$250
12' SOLD row	$350
2 wagon gears without beds	$200
Olive SOLD n. plow 12' or 14'	$295
JD di SOLD ew blades 20 or 24	$800
Mc 5' beater	$395
2 Mc 2 way plows	$500
1 horse mower	$175
Int. pitm SOLD mower	$800
Bale elevator skeleton	$275
NI drawbar mower	$285
9' pack SOLD row	$375
2 open center steel wheels	$395
W6 tractor	$500
Wisc VF4 cylinder engine runs good w/clutch reduction	$775
Wisc. TI 2 SOLD linder w/clutch reduction	$750
2 cylinder w/clutch	$275
Papec cutter	$300
NI hay loader	$100
Plow packer	$90
202 NH spreader	$175
JD 2 btm. plow	$150
Kawasaki 8.5 HP New	$425
465 Wisc. engine, 65 HP w/clutch	$1,150

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Best time to call 8:00

IH 3688, 18.4-38 Tires, 1294 Hrs., Sharp
$19,800

JD 4240, cab & air, 5,170 hrs., QR, hyd., good condition	$16,900
JD 2440 w/146 loader, new tires	$10,000
JD 435 diesel	$ 2,500
IH 666	$ 8,750
IH 186, hydro	$15,500
MF 1155, cab & air, multi power	$ 7,900
MF 135 diesel w/loader	$ 3,800
MF 1100	$ 4,500
MF 400 crawler w/loader	$ 5,500
MF 285, cab & air	$11,000
MF 270	$ 8,750
MF 255 - gas, hi clear, 2400 hrs., nice	$ 4,900
Ford 3 btm. roll over plow	$ 2,500
MF 246 loader	$ 2,500
MF 5 btm. trailer plow	$ 750
(4) MF flex heads	$2,000 to $ 3,000
Ford 6 btm. on land hitch auto. reset plow	$ 2,500
JD 2500 5 btm. plow	$ 3,000
Taylorway 14' rock flex disc	$ 2,500
JD 336 baler w/hydraulic thrower	$ 3,400
JD 224T baler	$ 1,500
NH 315 baler w/70 thrower	$ 5,000
NH 54A thrower	$ 400
Fox blower	$ 700
Parker gravity wagon	$ 1,000
JD 1209 haybine	$ 1,800
IH 830 chopper w/2 heads	$ 3,200
Portable saw mill	$ 2,500
Deutz Allis disc mower	$ 2,000
JD 1320 discbine	$ 2,800
4 row & 6 row Danish Tine cultivators	$800 to $ 1,500
(2) AC field cultivators	$ 1,000
10', 12' & 14' cultipackers	$500 to $ 900

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Ephrata, PA
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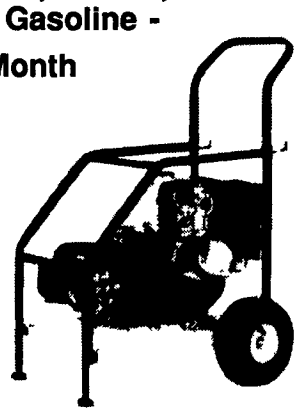
- 2000 PSI, 4 GPM, Cold Water Gasoline - $68[64]/Month
- 1000 PSI Hot Water Electric - $103[34]/Month
- 1300 PSI Hot Water Electric With Steam-$122[50]/Month
- 2000 PSI Hot Water Electric With Steam - $159[43]/Month
- 2600 PSI Hot Water Gasoline - $164[47]/Month

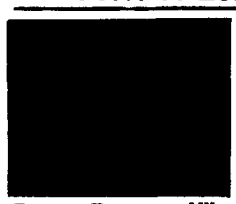


1200 PSI Purchase Specials:
110v Cold Water - $495
1500 PSI Gasoline - $795

BINKLEY & HURST BROS. INC.
133 Rothsville Station Road
Lititz, Pa. 17543
717-626-4705
"Lancaster County's One-Stop Place For Discount Prices"

Douglas
EQUIPMENT & SUPPLY CO.
717/741-2626 or 717/741-1797

2449 SOUTH QUEEN ST. (rear),
YORK, PA 17402
Interstate 83 • Exit 6E
FAX 717/741-1518



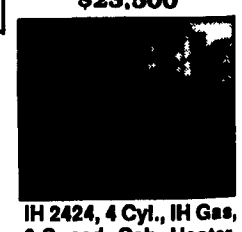
Raygo Romper, Vibratory Roller, Deutz Diesel, Hydrostatic
$4,995

1988 Dresser
100G
688 Hrs.,
Like Brand New
$28,500

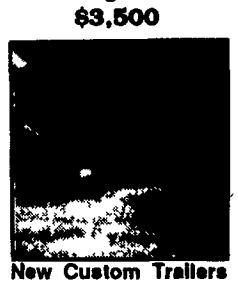
Case 580E, Full Cab, Standard Controls, Good Cond.
$23,500

Tennant Sweepers In Stock, Models 92, 240, 86 Starting At
$3,500

Gallon Rollers
(2) 10-14T Tandem Hydrostatic 6 Cyl., IH Gas
$5,850 Ea.
(1) 10-12T 3 Wheel 3-53 Detroit Diesel, Clutch Type
$3,250



IH 2424, 4 Cyl., IH Gas, 8 Speed, Cab, Heater, Power Angle/Power Down Plow.
$3,500



New Custom Trailers In Stock 1¼ Thru 20 Ton
Call For Prices

IH 260A, 2 Lever, 4 Cyl. IH Diesel, Runs Good
$8,800

Huber M-700, 4 Cyl., Ford Gas, Front Blade, Hydrostatic
$12,500

Huber F-1700 Grader 6V-53 D.D. Powershift
$11,500

J.L. HOLLINGER & SONS, INC.

Rt. 72 North, Manheim, PA
717-664-2444 or 717-665-2354
FAX 717-664-2835

BACKHOES

Ford 5500 TLB..... $8,500
Case 580B TLB..... $8,500
Case 580C TLB Cab..... $13,500
(2) JD 310A TLB ROPS, nice..... $12,000
Case 580D cab, nice condition..... $14,500
1988 Case 580K TLB w/cab 4WD, 314 Hrs., Excellent..... $36,500
1987 Case 580 Super E cab 4WD, excellent..... $27,500
1984 Ford 555 TLB SOLD ure..... $15,000

CRAWLERS

JD 555 Loader, GP bucket, good condition..... SOLD $17,500
AC HD 7GB, crawler loader, almost new under carriage..... $13,000
1983 Case 850C Crawler/loader GP bucket, runs & operates very good w/poor undercarriage..... $14,000
Case 850 crawler/loader, good condition..... $8,500

SKID LOADERS

JD Model 570 Articulated motor/grader, very good condition..... $14,500
2 - Case 1825's - priced to sell quick
Bobcat 632..... SOLD
Case 1835C..... $12,000
Case 1818 diesel, low hours Call For Price
Bobcat 743 Diesel 700 hours..... $11,000
w/909 Backhoe attachment..... $16,900
1978 Case W14 4WD loader w/4 in 1 bucket..... $12,500
Hough 530 4 WD Loader w/Grapler Forks, Very Good Tires, Good Condition..... $25,500
Wood Chippers 12 and 16" Priced From.....$4100 to $4500

COMING IN

Ford 555A TLB w/Full Cab And Extend-A-Hoe

Cowan Equipment

Martinsburg, PA
814-793-4293 Day or Evening

JD 2955, 4 post, low hrs.
JD 2640, dual hydraulics, excellent
JD 2950, excellent..... $16,000
JD 2950, cab & air w/high & low
JD 2750..... $14,000
JD 4240, cab & air, power shift
JD 4240, cab & air, quad range
JD 2940, 4 WD
JD 2840, hi-low, dual hydraulics
JD 4000 w/cab, '72 model
JD 4020, powershift
JD 4020, '67 model
JD 4430, PS, cab & air, '74 model
JD 4230, cab & air, '76 model
JD 4030, QR
JD 4010, narrow front
JD 2510 diesel, excellent
JD 520, 2 cylinder
JD 620, 2 cylinder
Deutz DX140, cab & air, 4WD
Deutz 1000-06, 4 WD
AC 7045, cab & air, power shift, late model
AC 7000 w/cab & air
AC 200 SOLD
Ford TW20 fender tractor
IH 1466, cab & air, 1 owner, 2,500 hrs.
IH 1066, cab & air..... $10,500
IH 1066, 2,300 original hrs.
IH 560 gas
IH 806 diesel
White 2-85 fender tractor
White 2-105, cab & air
White 2-105 fender tractor
White 2-135, cab & air
Oliver 2255, 4 WD, 2,750 hrs., 1 owner
Oliver 1855 w/cab
Oliver 1850 diesel w/over & under
MF 285 w/cab, 1,900 hrs.
MF 1135 w/cab & air
MF 1105 Fender Tractor
MF 1100, diesel w/cab
MF 180 diesel
MF 1105, cab & air, 1,800 hrs., 1 owner
MF 40 gas
MF 124 b SOLD /kicker
JD 450C crawler loader, 4 in 1 bucket w/ripper
JD 350, 6 Way Blade
JD 310 backhoe
Case 450 w/6 way blade
Bobcat 825 diesel
Bobcat 743 diesel
Axle mount duals for IH 38"
Roll guard for 2950..... $650
Turbo charger will fit 4020
NI 325 2 row narrow corn picker

FOR SALE

NH 276 Baler..... $3,000
NH 479 Haybine..... $1,000
NH 1002 Auto. Bale Wagon.... $3,000
NH 404 Crusher..... $100
Farm Hand Rake, As Is..... $50
Round Bale Feeder..... $50
Smidley 12-Hole Feeder..... $70

Prices Negotiable
717-684-2136 or 717-684-6047

NH Model 469 Haybine
NH Model 269 Hayliner w/ticker
NH Model 56 Roll-A-Bar Rake
All Reconditioned, new paint new decals
$7,700 for all
301-584-2759

NH 790 harvester w/grass head, used 2 seasons, like new
NH #8 forage wagon w/roof, good condition
JD 716 A forage wagon w/roof, heavy duty, single axle, used less than 1 year, like new
(412) 463-3425 after 6 p.m.

Ford 4500 Gas
w/3 pt. and PTO
$5,000
301-833-9091

PRICES REDUCED!
NO REASONABLE OFFER REFUSED!

QUALITY COULTER CHISEL PLOWS WITH HYDRAULIC LIFT COULTERS
Best Of All - More Weight, Less Cost - The Ideal Soil Saving Tool!

- Hydraulics Complete With Depth Control
- Mechanical Transport Linkage
- Heavy-Duty Shock Absorbing Spring
- 1.50"x2"x32" Heat Treated Tines
- Tines on 15" Spacing
- Hydraulic Coulter Depth Adjustment, Spring-Mounted QUAD Bearings
- 20" Coulters on 7.5" Centers
- Tubular, Truss-braced Frame With Heavy-Duty "A" Frame Tongue and Reversible Clevis

3 Sizes In Stock:

5 Shank, Effective Width 6'3".
7 Shank, Effective Width 8'9" Almost 4900 Lbs.
9 Shank, Effective Width 11'3" Over 5500 Lbs.

Come In And Make A Deal Now!

CHISEL PLOWS YOU CAN AFFORD

In Stock:
- 7 Ft., 3 Bar.....$1,600
- 10 Ft., 3 Bar, 3 Pt.....$1,995
- 8 Shank, 2 Bar ..... ONLY $1,700

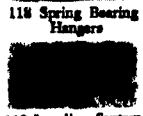
DON'T MISS THIS! New Athens Hydraulic 15'10" Cut Wing-Fold Disk Harrow

IN STOCK

11'4" Transport Width

118 Spring Bearing Hangers

Guaranteed Quadruseal Bearings


118 Leveling System

118 Wing Flotation

THE CHAMPIONS THAT FINISH PERFECTLY LEVEL

ATHENS MODEL 118 DOUBLE OFFSET DISK With Spring Bearing Hangers - In Stock w/9" Blade Spacing 22" Blades, Rock Flex Hangers, Complete With All Cylinders And Hoses, No. 4781

PRICE REDUCED! TOWAWAY SPECIAL ONLY $8,990

For this Brand New Disk

BINKLEY & HURST BROS. INC.
133 Rothsville Station Rd.
Lititz, PA 17543
Located ¼ Mile North of Rothsville
(717) 626-4705
Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day
AFTER 5 PM: EMERGENCY PARTS DEPT.
(717) 626-0885
(717) 933-4753 (717) 859-8768

IF YOU NEED A PLANTER —

LOOK NO FURTHER!

We've Got A Super Deal For You!
(New Or Used)

NEW KINZE PLANTER

- 6 Row 30"
- Insecticide Option
- No-Til Coulters
- Monitor
- Heavy Duty Markers
- Dry Fertilizer

Used White 5400 Air Planter 6 Row 30" Spacing With Liquid Fertilizer. Fluted No Til Openers, Insecticide. UM 1609 ..... **Stop In And Make Offer!**

Used John Deere 7000 6 Row 30" Conservation With Spring Loaded Coulters - Frame Mounted With Cast Iron Firming Wheels And Press Wheels UM 1563..... **$4,650**

Used John Deere Model 1240 Planter 4 Row 38", Dry Fertilizer With Double Disk Openers And Double Disk Seed Openers, Insecticide, Press Wheels, UM 1543..... **$1,250**

Used Allis Chalmers Planter Model 333 4 Row 30" Plate Planter, Dry Fertilizer With Double Disk Openers, and Double Disk Seed Openers, Planting Furrow Press Wheels, Insecticide, Fluted No Till Openers, UM 1545... ~~$2,500~~ **Towaway Special $1,980**

NOTE! NEW KINZE CORN/BEAN PLANTER AVAILABLE: 6 Row Corn - 11 Row Bean, Dry Fertilizer, Double Frame Insecticide, Marker, Monitor - Priced Right!

WE'VE GOT YOUR PARTS

For Kinze, John Deere® And New Idea Planter Row Units

And, chances are, they cost a whole lot less than what you're paying for them now!

First quality parts that meet or exceeded original equipment specifications. Beat the high cost of parts replacement. Come on in and save today!

KINZE PARTS

BINKLEY & HURST BROS. INC.
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Located ½ Mile North of Rothsville
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150-20 bu. Smalley bulk bins, 48x40 Contact: Ted Barclay 609/799-2074

SPECIAL
New Case D130 Backhoe to mount on skid loader
$5500
717-786-3521

JOHN BLUE skid mount sprayer, 40' booms, $3,000
Int. cyclone 6 row planter, $500
301-879-7593
or
301-838-9384

NOW IS THE TIME TO GET READY FOR SPRING!

SEE BINKLEY & HURST BROS. INC.

Save Taxes... LEASE W/ PURCHASE OPTION!

NOW! IF YOU LIKE FAST, SAFE, HARVESTING!
They Do Work With Ear Corn
They Do Work With Forage
They Do Work With Vegetables

Save Taxes... LEASE W/ PURCHASE OPTION!

NOTE!
No Need To Unhitch; Rehitch This Dump Wagon When Chopping With A RICHARDTON ...

THINK ABOUT THIS!
The Safety Of Using Trucks On Our Crowded Highways Today Is Much Better Than Swinging Tractor & Wagon Setups

Not Only Does RICHARDTON Handle Forage Crops, But They Have Models Available For Specialty Crops Such As Vegetables, Etc.

WE HAVE SEVERAL IN STOCK FROM BEFORE THE PRICE INCREASE!
Get Yours Now!

FORAGE
HAYLAGE
CHAFF
STRAW
TOMATOES
CUCUMBERS
SWEET CORN
SEED CORN
EAR CORN
PEAS
BEANS
CARROTS
SUGAR BEETS
GRAIN

COMPARE THESE FEATURES AND OPTIONS

Simple hydraulics allows one valve to operate the lift and stabilizer cylinders Center plumbing means less hose length and easier coupling.

The basic box is heavy-duty steel welded seams, and reinforced for even more strength.

Standard offset hitch adjusts in 5-inch steps to lengths from 6'3" to 7'11". To allow for different row crop spacings, you can offset either right or left 5, 7½, 10 or 12½ inches

Rub rails offer more protection to vehicles when approaching, during dumping cycle, and when departing

Stabilizer cylinders hydraulicly lock on to axle to hold wagon rigid during dump cycle.

Galvanized roof features vent insert for straight-through air flow

The model 700 dump wagon is designed for years of trouble free service The hydraulic system with a cable assist is designed to unload large loads of up to 20 000 lbs quickly and efficiently even if the load is not distributed evenly

RICHARDTON

Make your operation safer • Use year round • Variety of crops • All field conditions • Operate in wet and muddy

When Your Truck Reaches The Blower, Just Back Into Your RICHARDTON Conveyor Box, Dump Your Load And Race Away For The Next!

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EMERGENCY PARTS DEPT.
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Binkley & Hurst Bros. Has A Magnum, For You!

BUY THESE MODELS IN STOCK AND SAVE $ $ $ $

- Case IH 7110 2 WD 130 HP
- Case IH 7110 MFD/All Wheel Drive 130 HP
- Case IH 7120 4 Wheel Drive 150 HP
- Case IH 7130 All Wheel Drive 170 HP, New & Used
- Case IH 7140 All Wheel Drive 195 Plus HP, New & Used

MAGNUM means more. Let us show you how much more!

case IH

5 Year/5000 Hr. Warranty The Best In The Business

WE ARE READY TO MAKE A GOOD DEAL ON A NEW CASE IH MAGNUM TRACTOR THAT IS IN STOCK! *COME ON IN AND LET'S TALK!*

Seeing is believing!
Which is why we encourage you to field-test a MAGNUM 7140 tractor

From headlights to hitch, MAGNUM means more

More power from a 505 cu in (8 3L) turbo-charged and aftercooled engine Expect to move through the tough spots with greater reserve power and higher torque rise And, with exceptional fuel efficiency

More performance from an 18-speed full powershift transmission Shifting is smooth, nearly effortless Shift up, down, even into reverse—without clutching

More comfort to keep you feeling fresh Roomy, quiet and tight, MAGNUM tractor cabs, with large expanses of tinted glass, assure increased visibility in every direction

More reliability. MAGNUM tractors are covered by the best warranty in the business—5 years or 5000 hours, whichever occurs first*

MAGNUM means more for your farming future See us today for a demonstration on your farm

*Excluding tires which are covered by their own manufacturer s warranties A $200 deductible applies to each repair after the first year

Notice! Just Traded Model 7110 2WD Check With Us For A Super Deal On This Used Tractor With Almost New Warranty

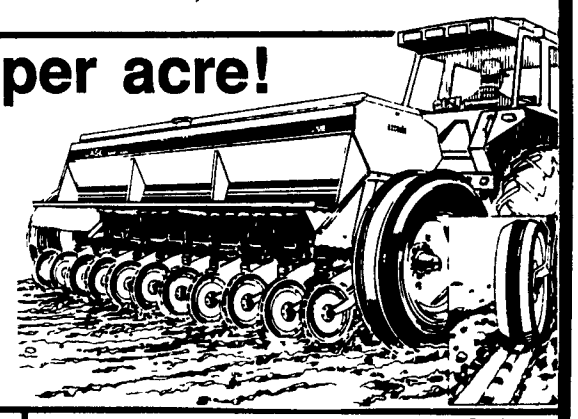
Easy Ways To Purchase A Magnum From Binkley & Hurst Bros., Inc.

Low Down Payment Lease With Purchase Opportunity Allows You To Get The Best Cash Price From Case IH And A Tax Deductible Lease Plan From Binkley & Hurst. Get The Best Of Both Worlds.
Buy From Binkley & Hurst Bros., Now!

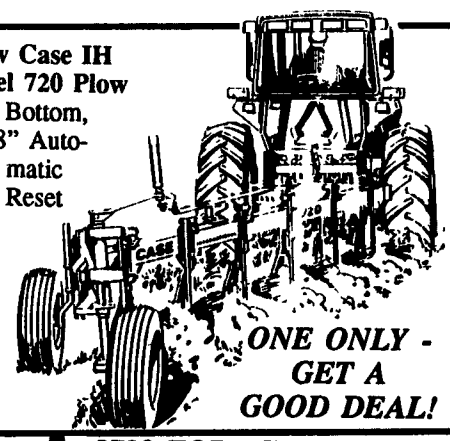
Get more beans per acre!

Place Your Order With Binkley & Hurst Bors. Inc. For Your

CASE IH 5100 GRAIN DRILLS Now!



New Case IH Model 720 Plow 4 Bottom, 18" Automatic Reset



ONE ONLY - GET A GOOD DEAL!

New 385 Diesel Tractor, 35 HP, NC3048, 2WD, 8 Spd. Synchro-Mesh Trans., 540 PTO, 600x16 Front Tires, 13.6x28 Rear Tires - Fluid In Rear Tires, 2200 Case IH Loader w/72" Material Bucket-Single Spool Control.

If You Need Narrow Transport Width, See Binkley & Hurst Bros. Inc. For Specially Built Narrow Transport - Case IH Vibra-Shank Field Cultivators

Designed With Long Tongues For Dual Wheels, Large Flotation Tires, Hydraulic Fold, Transport Width Under 11'6".

In Stock With These Features:
(Narrow Fold Specials)
(1) New 16½ Ft.
(1) New 15½ Ft.

Get A Good Deal On These Non-Fold Vibra Shanks Which Are Pull-Type Models!

(1) New 14½ Ft.
(2) New 12½ Ft.
(3) New 11½ Ft.
(1) New 9½ Ft.

Stop In Now & Get A Super Deal On Case IH Quality!

case IH **8730 FORAGE HARVESTERS**

- Eight Knife Cutting Cylinder
- Straight Through Crop Flow
- Knife Grinder

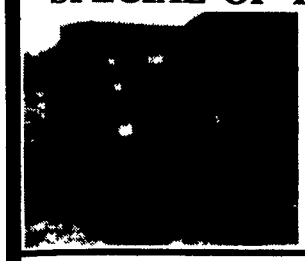
In Stock w/72" Hay Pickup & 2 Row 30 Corn Head

Why Not Make A Special Pre-Season Deal Now!

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705

case IH

SPECIAL OF THE MONTH SUPER BUY!



Don't Miss It!
CASE IH 8420 ROUND BALER FOR THE SMALL BALE FARMER!

SPECIAL OFFER ON A NEW CASE 1845C UNILOADER, 60 HP - GET A $2,000 REBATE!

Only A Few Machines Left With This Big Discount! With Quick Coupler Bucket Attach., 12:00x16.5 Tires
Don't Miss This Time-Limited Offer!

1845C Uni-Loader® Skid Steer

SPECIAL OFFER ON A NEW CASE 1825 DIESEL UNILOADER POWERED BY A 25 HP KUBOTA,
w/Large Flotation Lug Tires, 49" Utility Bucket, Rear Counter Weights, Lights-2 Front & 1 Rear, Cold Start Aid Kit, NC 3056.
If You Like Versatility, Buy This Hydrostatic Drive Diesel Powered Work Horse! Let Your Tax Dollars Help Pay For This Machine By A Super Lease w/Purchase Option Plan Now!

1825 Uni-Loader® Skid Steer

A STRAIGHT LINE IS STILL SHORTEST

Case International Rectangular Balers 8520/8530
Buy In April And Save Money For Cash or Lease

Why Not Consider The Safest Baler On The Market Today?! They Really Do Work! Stop In At Binkley & Hurst Soon!

SEVERAL IN STOCK! DON'T MISS A GOLDEN OPPORTUNITY TO OWN THE BEST!
Model 8520 In Stock Without Thrower

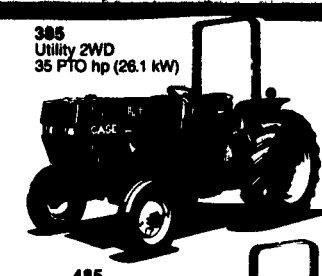
If You Travel On Highways You Won't Have A Safer Baler For Transporting Than An In-Line Case IH

Also In Stock: Larger Model 8545 Twine Tie With 11Lx14 Tires With 8511 Bale Thrower, Hydraulically Operated Bale Density Controlled From Tractor Seat, Hydraulic Lift Pick-Up.

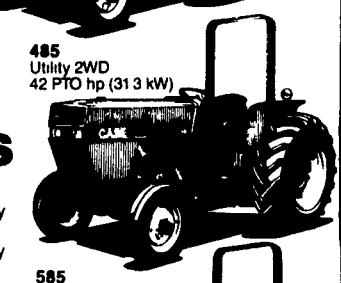
You Get More Weight, More Hydraulics, More Options, And - Best Of All - A Better Deal At Binkley & Hurst When You Buy Case IH 85 Series

Case IH 85 Series

You'll get more comfort, more productivity and versatility features than ever, starting with the new air conditioned Case IH cab, deluxe 4-way-adjustable fabric seat, roomy off-the-deck console controls and unrestricted visibility There's a smooth-working 8F/4R synchromesh transmission — 16F/8R power shift available for all models Take your choice of row crop, low-profile, utility, heavy-duty cast and center line MFD axles (row crop axle and MFD for the 585/685/885) Any way you look at it you get more tractor for your money with a Case IH 85 Series Tractor



385 Utility 2WD 35 PTO hp (26.1 kW)



485 Utility 2WD 42 PTO hp (31 3 kW)

585 Row Crop 2WD 52 PTO hp (38 7 kW)

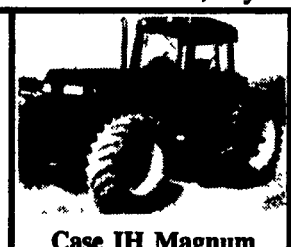
885 Row Crop 2WD 72 PTO hp (54 0 kW)

685 Row Crop 2WD 62 PTO hp (46 2 kW)

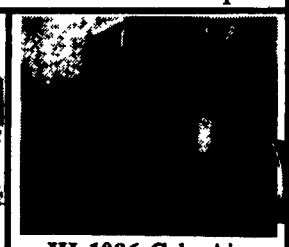
Come To Binkley & Hurst Now For Your New General Purpose Tractor!

Case 2294, 130 HP w/New 20.8x38, 2 Hyd. Outlets, Electric Powershift

Case 2290 Cab, Air, Heater, 129 HP, Very Good Condition, Power Shift UT 2170

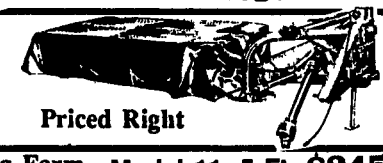


Case IH Magnum 7130 w/Balance Of 5 Yr./5000 Hr. Warranty, 20.8x42 Rear Tires, Like New!



IH 1086 Cab, Air, Heater, 1977 Model, Dual Shaft PTO & Remotes, 18.4x38 Tires, UT2142

For Plug-Free Mowing You Need A Case IH 5 Disc 3205 Rotary Disc Mower 3 Pt. 6'8" Cut, 1 Only-NC 2912



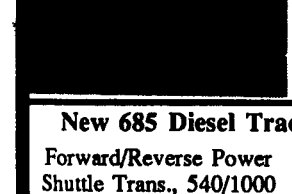
Priced Right

For Scraping Farm Lots & Maintaining Driveways - You Need A Case IH Quality 3 Pt. Blade!

Model 11, 5 Ft..$245
Model 15, 6 Ft..$290
Model 20, 7 Ft..$495
Model 30, 8 Ft..$795

Come & Pick-Up A Quality Case IH Blade Now!

Look At This! Narrow Transport Wingfold Vibrashank, New Case IH 4500, 14¼ ' w/Only 11'8" Transport. Completely Ready To Go w/Hyd. Lift & Fold Cylinders & Hoses, 3 Bar w/30 Shanks On 6" Spacing, NC 2796
SPECIAL $3,950
Ready To Work!



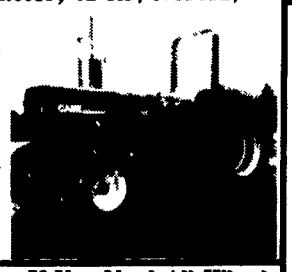
Case 1070 With Cab & Power Shift, UT2161

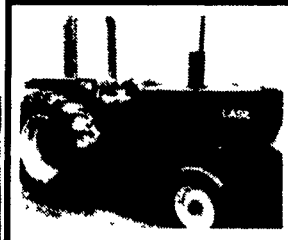
2 AVAILABLE - JUST ARRIVED:
New Case IH Model 475 12' Transport Disk Harrow, 32 Blade w/C-Cushion Rock Flex Gang Holder, NC 3364, 3363
Towaway Special ONLY $4,980 Each!

It Can Grind Up To 120,000 Lbs. Of Shelled Corn Per Hour!
In Stock:
- 150 Bushel Model 1350
- 105 Bushel Model 1250
- Model 1250 w/Hydraulics

Buy A New 1250 Mechanical With 2 Screen & Scales
NC 3325 **$8,371**

New 685 Diesel Tractor, 62 HP, NC3032, Forward/Reverse Power Shuttle Trans., 540/1000 PTO, 33" Telescoping Lower Link Arms, 10.00x16 Front Tires, 18.4x30 Rear Tires, Dual Remote Valves, 18.1 Gal. Per Minute Hydraulic Pump





New 52 HP 585 Diesel Tractor, NC 3051, 2 WD-Rops Frame, Forward/Reverse Power, Shuttle Trans., High Flat Top Fenders, 540 PTO, 33" Telescoping Lower Links, Block Heater, 750x16 Front Tires, Dual Remote Valves, 17.3 GPM Hydr. Pump, H.D. 12" Clutch, Engine Coolant Filter, Fluid Filled Rear Tires, Front Wt. Frame

If You Need All Wheel Drive Power And Want To Get Out Of The Dust And Weather - Here It Is!
New Case IH 72 HP Diesel Tractor
Special Of The Week!
Make A Good Deal Soon!

885 MFD 72 HP Demo Unit, Less Than 70 Hrs., New Warranty, 2 Spd. Power Shift, 16F/8R Gears, 540/1000 PTO, Tel. Lower Links, 3 Pt., 11.2x24 Front Tires, 18.4x30 Rear Tires, Dual Remotes, 18.1 GPM Hydr. Pump (NC3063)

SAVE APPROX. $500 (Demo Discount)

* *Residual Lease Subject To Credit Approval*

PRICE REDUCED On This IH 986 Cab Tractor!
Come On In & Let's Make A Deal!

Binkley & Hurst Bros. Inc. Savings To You - TAKE ADVANTAGE NOW!
Check Out Our Lease Plan That Can Save 1000's Of Dollars!

Case International 1660 Axial-Flow Combines In Stock

When it comes to harvesting crops, this big crop-saver can save more grain than other combines in its size class It has the muscle to "get in and get out" fast to make the most of each day of good harvesting weather It consistently turns out cleaner grain so you can get top market price Put a 1660 to work and take advantage of these field-proven features

- Axial-Flow Design Uses a single rotor with fewer moving parts and fewer problems than conventional combines using the cylinder-and concave design Its more gentle threshing action means less cracked grain and top price for every bushel
- Human-Engineered Cab Provides day-long comfort for increased operator productivity
- 180 hp Turbocharged Diesel and 3-Speed Hydrostatic Transmission Plenty of power to handle soft soils and hilly terrain
- 1015 Pickup Header Available in 11- and 13-foot widths Hydraulic variable speed drive lets you match crop pickup to ground speed for smooth delivery with minimum shattering
- 1010 Rigid and 1020 Flexible Cutterbar Direct Cut Headers also available in several widths from 15 to 30 feet depending on model
- 1000 Series Corn Heads in four to eight row sizes

The 1660 Axial-Flow Combine . . . a generation ahead.
The Other Combine Dealer Who Gives Service And Sells Combines - See Us Now!

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

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Located ½ Mile North of Rothsville

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Emergency Parts Dept.: 717-626-0885
717-933-4753 717-859-8768

case ih

BUSH HOG / LILLISTON NO-TILLAGE DRILLS

SPECIFICATIONS	
Model	9690
Planting Width	10'6"
Row Spacing	7"
No. Openers	18
Coulters	14" Dia Flat
Double Disc Openers	14" Dia.
Overall Height	4'9"
Overall Length	12'7"
Overall Width	13'10"
Min. Empty Weight	5500 lbs.
Max. Empty Weight	8160 lbs
Approx. Loaded Weight	10,000 lbs.
Grain Box Capacity	32 Bushels

List Price ~~$17,118~~

Buy Now For Only **$13,850**

10'6" 9690

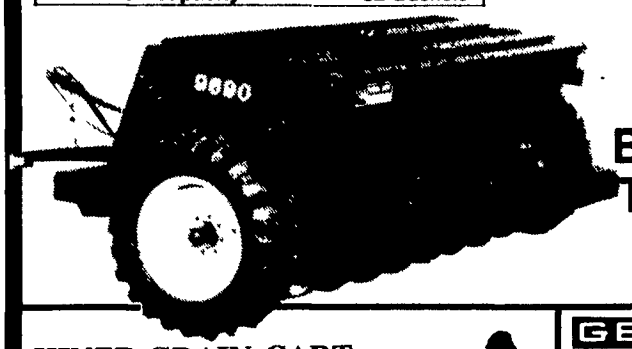
Don't Miss It!

Bush Hog/Lilliston No-Tillage Seed Drills are designed to operate in maximum-severe field conditions and for uniform penetration of heavy stubble and hard soils You can rely on proven quality, performance and durability—whether you select a 9670 drill with a 7'6" planting width or a big 9690 drill with a planting width of 10'6".

These rugged tools were developed for no-tillage applications of seed in one pass over unprepared land 14-inch solid coulters slice through heavy stubble and 14-inch double disc openers open a slot and place the seed Center rib gauge wheels hold the openers at the correct depth and firm soil around the seed Up to 400 pounds of down pressure can be applied to each opener Cluster gear boxes have two simple lever settings that make it easy to select any of 27 application rates

Basic features of Bush Hog/Lilliston No-Tillage Drills include ease of operation and simple adjustments, as well as heavy duty construction, mobility and effective weight distribution.

Standard Equipment Includes: Double run feed cup, acre meter, weight box, parking jack, 12.4x24 bar-lug tires



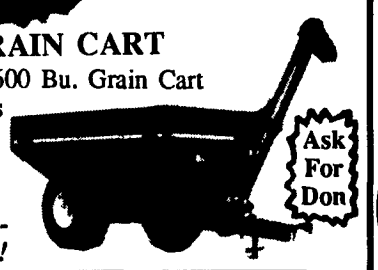
No-Till Soybeans, Etc.
Stop In At Binkley & Hurst Now For A Good Heavy New Drill!

BUILT TO PENETRATE THE TOUGHEST STUBBLE AND SOILS.

KINZE GRAIN CART

- Used Kinze 600 Bu. Grain Cart
- 23.1x26 Tires
- Slight Damage

Call For Information - Priced Right!

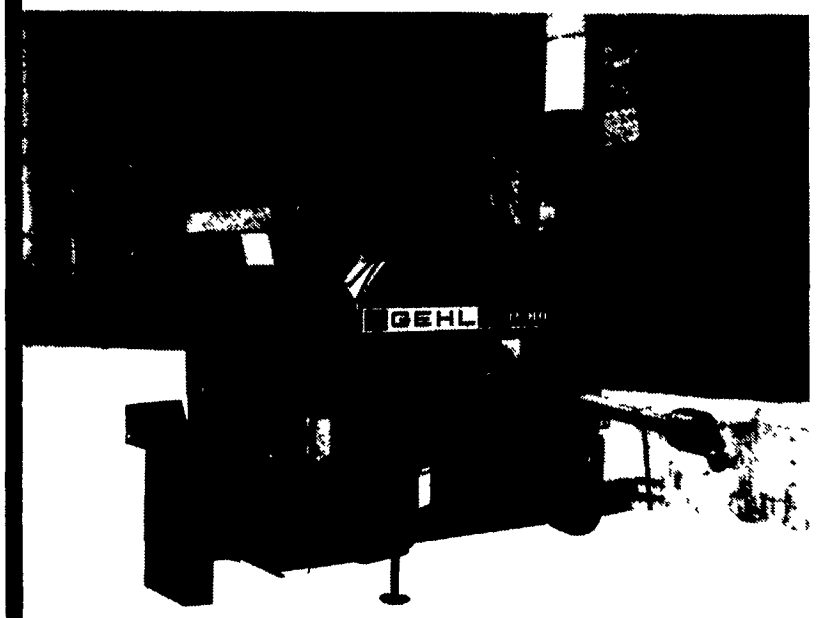


GEHL

Save! Save! Save!
On This New Demo. Model 4610 44 HP Diesel w/Self-Leveling Loader
Deduct $625 Off Our Reg. Low Price!
No. 4662

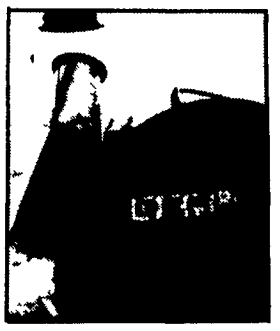
GEHL: THE ULTIMATE FORAGE BLOWERS ARE HERE-THE 1560 AND 1580

GEHL 1580-Fastest Blower On The Market Today!



In side-by-side tests at a 100' silo, these blowers outperformed the best the competition had to offer, with the 1580 cleaning out an 18' self-unloading box full of haylage 18% faster than the closest competitive blower, 25% faster than one of the "leaders".

Made For The Big Tractors - 1000 RPM



- The 1560 is a 1000 rpm direct drive blower with a blower disc tip speed of 10,995 feet per minute.
- The 1540 is a 540 rpm direct drive blower with a blower disc tip speed of 7,634 feet per minute.
- New operator convenience, blower set-up features. An adjustable left tire, swing-away outlet, and more features speed up setup time and provide greater convenience to the operators.

Swing-away blower outlet

There's more than just tremendous blowing capacity designed into these blowers. We've added this swing-away outlet to make it easier than ever to check fan paddle/rim sheet clearances and for replacement of the rim sheet liner. (Note: this outlet should never be opened until the pto is disconnected from the tractor and the blower disc has stopped turning.)

Greater rim sheet life

These blowers feature split rim sheets with a special inner, replaceable liner This liner is harder than and twice the thickness of ordinary rim sheet steel. In addition, when it finally does wear out, you only replace the liner that fits in the extreme wear area of the blower, right below the outlet. You don't have to replace the entire rim sheet! It results in reduced costs over the life of your Gehl blower.

Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM Sun. Closed - Lord's Day

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See Us For GOOD QUALITY TRAILERS At The Right Prices!

WE STOCK MANY DIFFERENT SIZES & MODELS, See Us Soon!
20 TON AIR BRAKES

Stop In For A SUPER DEAL!

Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,060 lbs.
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"

New Eager Beaver Drop Deck Air Ride Trailer With Spread Axle, Apitongue Floor, 225-70R225 Radial Tires On Budd Wheels, Rub Rails & Pockets, Heavy Duty 2 Spd. Parking Stands, Upper Deck

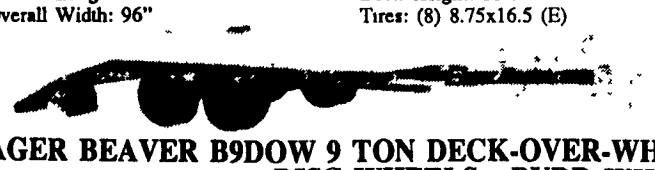
Eager Beaver 35GHG BR

35 TON DETACHABLE GOOSENECK BEAVERTAIL + RAMPS 35GHG/BR

Capacity- 70,000 lbs. at 40 MPH
Trailer Weight: 15,600 lbs
Overall Length: 41'1"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 28"
Tires: (8) 255/70R22.5

9 TON HEAVY DUTY BRAKES 9 HDB

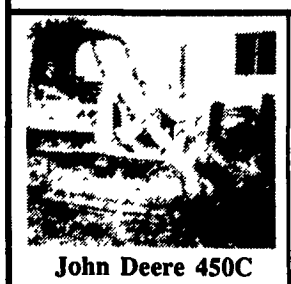
Capacity: 18,000 lbs. at 650 MPH
Trailer Weight: 5,550 lbs.
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 33½"
Tires: (8) 8.75x16.5 (E)



EAGER BEAVER B9DOW 9 TON DECK-OVER-WHEELS/ DISC WHEELS - BUDD WHEELS

Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 26'6"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 33"
Tires: (6) 9.50x16.5 (E)

NEW 16 FOOT HEAVY DUTY ECONOMY PRICED TRAILERS 76" Inside Fenders, Stakepockets
Specifications The Way You Like Them...



John Deere 450C Loader w/Rops, GP Bucket

Krause Heavy Duty 24' Model 2413 UM1607 w/Packer Hitch

New Forage Boxes In Stock - See Us For Meyers Forage Boxes

Model 518AL 6x16 3 Beater & Roof

BROUWER

IN STOCK: 6,000 Lb. Capacity, 21' Height With 2 Wheel drive

- 63 HP Ford Diesel
- Side Shift & Tilt
- Ford Ind. Powerline w/Shuttle
- See Thru Mast

Rough Terrain Forklift

Binkley & Hurst Is Your Dealer For Brouwer Rough Terrain Forklifts

Stop In Soon & See These Heavy Duty Forklifts!

Demo. Rental Unit At Reduced Price! Call & Ask For Merv!

BINKLEY & HURST BROS. INC.

The "Buyers' Market Place"

FOR ALL YOUR NEW & USED MACHINERY NEEDS!

WE SELL: CASE IH - GEHL - SUNFLOWER - KINZE - KNIGHT - HUSKY - EAGER BEAVER - LH IRRIGATION - RICHARDTON DUMP WAGONS & CONVEYOR BOXES- UNVERFERTH McCURDY - BUSH HOG - ATHENS - NEW & USED CONSTRUCTION EQUIPMENT

Looking For Good Used Tractors? Read This Listing For Lots Of New Arrivals!

(1) Just Arrived IH Model 770 Offset Transport Disk Harrow 11'6", 10½" Blade Spacing **As Is $1,495**

(2) Good Used Duals 24.5x32 Firestone Tire Axle Duals - 25% Tread, Fits Any IH Tractor w/3¼ Axles

(3) 2100 Gallon Better Bilt Vacuum Tanker, In Excellent Condition, UM1546 ..... **Call And Ask For Merv**

(4) Gehl 3510 Hydrostatic Drive 28 HP Gas Skid Loader w/60" Bucket, UT 2116 ..... **$6,800**

(5) Case 1845B Diesel Uniloader w/1980 Hrs., D130 Backhoe Which Digs 130", 1985 Model, UT 2129 ..... **Buy Complete Rig For Only $14,400**

(6) Oliver 4 Bottom 16" Rollover 2 Way Plow Model 3600, UM 1553

(7) Case 1816B Uniloader, 16 HP With 44" Bucket, UT2165

(8) IH 1086 Cab Tractor With Dual PTO, 18.4x38, UT 2142 ..... **$13,900**

(9) Kewanee Model 1010 Disk Harrow, 18' Wing Fold With Scrapers And Packer Hitch, UM1623

(10) Krause 2413 Disk Harrow, Very Good Condition, 9" & 10" Spacing, 24' Cut, Packer Hitch ..... **Call Today**

(11) New Holland TR85 Combine In Good Condition With 2 Heads, 4 Row Corn And 15' Flex Head With Caterpillar Or Diesel Engine, Very Reasonable Priced!

(12) IH 496 Wing Disk 24' In Good Condition, Hydraulics Complete, Ready For Your Field, UM 1569

(13) Bush Hog 108" Rotary Cutter Model 3108-02 ..... **$4,390**

(14) Bobcat Model 610 Skid Loader w/54" Bucket, UT 2132 ..... **$3,800**

(15) New Gehl Hydraulic Swing Frame 12'3" Cut Mower Conditioner, Model 2240

(16) Case 1830 Uniloader, 30 HP, Sold New By Our Dealership, Only 2200 Hrs., UT 2115

(17) Case 1845B Diesel Uniloader, 1985 Model, Good 12:00x16.5 Tires

(18) Late 1981 Case 1845 Diesel w/73" Dirt Bucket, 12:00x16.5 Flotation Tires, UT 2094, ~~$9,400~~ ..... **Stop In For A Better Deal**

(19) Case 1835C Diesel Uniloader, Less Than 500 Hrs., w/63" Utility Bucket, UT 2083, Was ~~$12,900~~ ..... **Stop In For Reduced Price And Get This Like New Machine**

(20) IH 9000 Diesel Forklift 4x4 Drive w/Crab Steering, Torque Converter & Shuttle

(21) Case 1845B Diesel Uniloader, 2130 Hrs. w/73" Dirt Bucket, UT2099 ..... **$12,300**

(22) IH 450 TriFront End Gas Tractor With Good TA, Quick Hitch, 15.5x38 60% UT 2135

(23) Gehl 4400 Hydrostatic Gas Skid Loader w/Good 60" Bucket, UT 2056 ..... **$4,400**

(24) Used IH 60 Consertil Chisel With 4" Shovels, UM 1614

(25) CTI Fork Attachment To Convert Your Bucket Into A Pallet Fork: Model 2500 Lb. **$495**

(26) Grain Cart, 475 Bushel With 18.4x26 Tires, By McCurdy, UM1565

(27) 6 Shaft Type Block Tines For Forklift Almost New UM 1542 ..... **Very Reasonably Priced**

(28) Krause Model 4900 32' Wing Disk, Heavy Duty Finishing Disk, UM 1576 ..... **Come And See!**

(29) 1986 Case 1845C Uniloader w/Aux., Approx. 1700 Hrs. Or Less, UT2114 ..... **$12,900**

(30) Used Gehl 3510 Skid Loader, 28 HP Gas **$5,900**

(31) 1985 Case 1845C Uniloader, Only 968 Hrs., UT2074

(32) Case 1835B Uniloader, 1984 Model, 10:00x16.5 Tires, Lights, UT 2139

(33) (63) Bush Hog 12' Transport Disk Harrow, Model 1436, UM1598 ..... **$2,295**

(34) (2) New Case IH Mounted 9 Shank, 3 Bar Chisel Plows With Curved Shovels, Model 5700

(35) New Single Heavy Duty Subsoiler Shanks With Mounting And Automatic Reset, ... **$600 Each, Limited Supply At This Price!**

(36) Case 1835C Diesel Unloader, Less Than 500 Hrs., w/63" Utility Bucket, UT 2083, Was ~~$12,900~~ ..... **Stop In For Reduced Price And Get This Like New Machine!**

(37) Case Backhoe Attachment Model D100 w/20" Trenching Bucket, Used Only 20 Hrs., UM 1566 ..... **Like New For Only $4,600**

"DAYTON" Totally Enclosed Fan Cooled Farm Duty Electric Motors

	List	SALE		List	SALE
½ HP-6K710	$106.58	$87.95	3 HP-6K610	$294.87	$242.83
½ HP-6K714	$113.07	$93.25	5 HP-6K883 (Hi torque)	$430.81	$354.79
¾ HP-6K719	$134.20	$110.55	7½ HP-6K884		
1 HP-6K727	$144.35	$118.85	(Hi torque)	$564.91	$465.25
1½ HP-6K740	$190.77	$157.10	10 HP-6K885		
2 HP-6K313	$198.45	$198.45	(Hi torque)	$700.30	$576.72

See Binkley & Hurst Bros. Inc. Now For The Spreader You Need!
THE ONE SPREADER FOR A TWO-SPREADER FARM

Several Sizes In Stock! Model 309, 192 Bu. Or 1000 Gal., 1 Only - Cash & Tow

$5,495

Don't Miss A Special Old-Price Deal!

Gehl has a patented, exclusive hydraulically raised and lowered internal auger to handle pen-packed material. That's why Gehl stands apart from the rest!
Handles All Kinds Of Manure-Liquid, Semi-Solid, Pen-Packed, Even Frozen

Fewer Moving Parts, Fewer Breakdowns

If You Enjoy A Beautifully Groomed Lawn, You Need A Case IH 3 Pt. Finish Turf Mower Which Will Fit Any Brand Of Tractor With Cat I 3 Pt. Hitch And 540 PTO

For A Quality Machine - See Binkley & Hurst Soon!

MODELS 60RS AND 72RS - REAR MOUNTED

The Models 60RS and 72RS are 3-point hitch mounted finishing cut mowers designed for Case IH tractors in the 15 to 40 PTO hp (11.2 to 29.8 kW) range. Both 60RS and 72RS feature heavy duty gear box, shielded PTO drives "B" section V-belt, blade spindle drive with spring loaded idler, and free-floating three-point lift system.

Three-spindle, high lift blade design provides smooth operation. Heavy gauge steel deck promotes long life. Two rollers and full pivoting gauge wheels are standard.

Case IH 60RS and 72RS mowers are easy to attach and control, easy to service and built for quality mowing, year after year.

In Stock: 60" & 70" Cut A Quality Mower Priced Right!

For Quick Delivery See Binkley & Hurst For Your Next Disk Harrow!

We Have A SUNFLOWER Disc Harrow For YOU!

Check Out The Rest... Then Buy The Best!

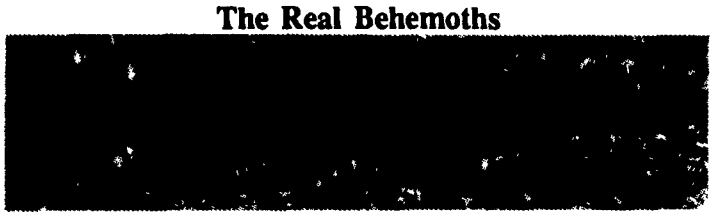
- *1¾" Axle Shafts*
- *Wing Gauge Wheels*
- *Double Offset Design*
- *Rugged Frames*
- *Self-Leveling Hitch*
- *3 Year Bearing Warranty*
- *C-Flex Bearing Hangers*

**** SUPERB LEVELING***

For Smaller Operation
- Model 1211 Non-Fold From 10'-15' Widths

For Larger Operations
- Model 1232 Windfold From 18'-32', 12'4" Transport

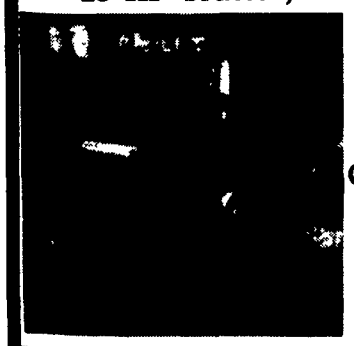
The Real Behemoths



- Models 1400 & 1500, From 23'-38', 550 Lbs./Blade

Call Today About A Free Demonstration Of A New Sunflower Disk Harrow!

Don't Miss This Like-New 25 HP Tractor, All Wheel Drive, Massey Ferguson Model 210-4



Only 325 Hrs. w/Loader

UT2180

$8,750

Used Cultipackers In Stock

Dunham Lehr Farmhand Packer 14 Foot With Dual Transport Wheels, UM 1645 Like New!

12 Foot Brillion Packer UM 1639

16 Foot Brillion Packer With 2 Wheel End Transport UM 1633

New Dunham Lehr 12 Foot Packer With 19" Rollers No. 4449

No Reasonable Offer Refused! Let's Make A Deal Now!

We Have Baler Twine In Stock At Cash & Carry Discount Prices!

Stop In & Pickup Your Baler Twine Needs Now. The Prices Are Right!

Just Traded - Allis Chalmers 6080 Tractor, 2 Wheel Drive, 83 HP, With 18.4x34 Tires, Dual Remotes -

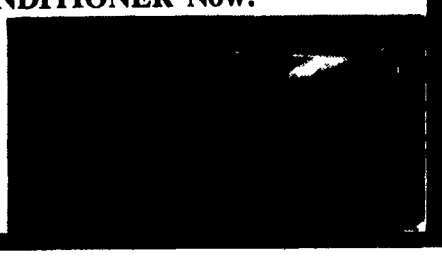
Stop In And Make A Deal!

Why Not Buy A New Streamlined, High Capacity GEHL 2170 MOWER CONDITIONER Now!

They Really Perform - Try One!

9'3" Cut, Floating Header On 3 Pt. Suspension & A Lot Of Other Quality Features You'll Like.

By Elimination Of The High-Riser Pan, You Virtually Eliminate Plugging By A More Direct Flow Of Material From The Cutterbar Directly Into The Conditioning Rolls.



Come & See Our New Shipment OF POST HOLE DIGGERS

Economy & Heavy Duty Models

As Low As $395 9" Auger $410 12" Auger

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HESSTON FARM EQUIPMENT

HUTTON FARM EQUIPMENT

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DEUTZ ALLIS

FORD NEW HOLLAND

NEW EQUIPMENT SPECIALS

Hardi 3 Pt. Sprayer 155 Gallon Tank & 26' Boom ..... Cash Price $1,295
Badger Model BN542 Blower (Magnet available) ..... Cash Price $2,250
New Holland Model 462 Disc Mower ..... Cash Price $3,950
New Holland Model 451 Sickle Bar Mower ..... Cash Price $2,350

Tractor Special Of The Month

Deutz Model 7085 Tractor 4WD (85 HP) with Cab And Air ..... Cash Price $32,900

GARDEN TRACTORS

Deutz-Allis Model 1814H with 42" Mower ..... Cash Price $2,750
Deutz-Allis Model 1036 Sprint with 36" Mower ..... Cash Price $1,495
Deutz-Allis Model T816 with 48" Mower ..... Cash Price $2,895
Ford Model YT12.5 with 38" Mower ..... Cash Price $1,695

USED EQUIPMENT

Tractors

Farmall Model H
Deutz Model 8006
Ford Model 1720 FWD w/Model 7108 Front End Loader

Miscellaneous Equipment

IH 3-Bottom 14" Trail Plows
Agway Trail Sprayer 300 Gallon
JD Model 245 Loader (fits JD 2030) Excellent
IH 4-Row Planter
AC Roto Tiller 60"
Pittsburgh 3-Bottom Plow
6' Heavy Rear Blade
B.H. Model SQ84R Squealer
Little Giant 25' Single Chain Bale Elevator, Like New, Motor Not Included
BH Model 305R Mower, Heavy Duty w/Slip Clutch (Excellent)
NH Model L-555 Skid Loader (Perkins Engine)
Ford 14" 4-Bottom Mounted Plows

Forage Equipment

NH Model 770R2, 2 Row Cornhead
NH Model 25 Blower
NH Model 28 Blower
NI Model 620 Blower
IH Model 830 Harvester w/2 Row Corn Head & Electric Controls

Hay Equipment

IH Model 440 Baler w/Thrower $2,250
NH Model 268 Baler
NH Model 68 Baler
Ford Model 552 Round Baler
NH Model 1030 Automatic Bale Wagon
NH Model 488 Haybine
NH Model 489 Haybine w/Stub Guards
NH Model 495 Mower Conditioner 12'
AC Model 444 Baler w/Thrower
JD Model 660 Rake w/Dolly Wheel
N.I. Model 512 12' Hydra-Steer Mower Conditioner
NH Model 256 Rake with new tines

Manure Spreaders

NI Model 212 Flail
NI Model 213 Flail
NH Model 513 w/Hyd. Endgate, Splash Guard
NH Model 679 w/Endgate, Splash Guard
Knight Model 250 w/Endgate, Upper Beater
I.H. Model 530 - New Sides

FORKLIFTS

25 In Stock - Liquidating All Inventory Of Forklifts & Parts

6,000 Lb. White Pneumatic, Gas, Sideshift, New Engine, Tires, Brakes, Etc. Like New $7,500
6,600 Lb. Hyster 1984 4WD Construction Lift, 33'7" Reach Gas, 2,000 Hrs., Excellent Cond. (2 to choose from) (Photo Above) $25,000
7,000 Lb. Cat, electric, good shape $3,000
8,000 Lb. Clark 1980, Solid Tire, LPG, Auto, 3 Stage, S/S $5,000
5,000 Lb. Yale Electric 3 stage, V.G. $3,000
8,000 Lb. Hyster, Solid Tire, 3 Stage, Side Shift, V.G. $6,000
4000 Lb. Hyster, Electric, Very Good Condition $3,000
8000 lb. CAT, dual pneunatic, runs good, little smoke $6,000
4000 Lb. CAT, pneumatic L.P.G. JUST IN $4,000

MECHANIC SPECIALS

2,000 Lb. Hyster (2) Pneumatic's One Good One Bad ..... $1,500 For Both

The List Go's On Electrics Too!!

HYMAN EQUIPMENT IN BALTIMORE, MD.

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Best Buys in Used Equipment

TRACTORS:

Case IH 385, 4WD, 2200 Loader, 265 Hours
Case IH 245, 2WD, w/72" Mower, Low Hours
IH Farmall "C"
Int. F12 w/Cult., $450 - Runs
IH 444 Gas, Utility- $4,250
Int. 140 Fast Hitch w/Plow, Cultivator & Corn Planter
Int. 154 Low Boy
184 Low Boy w/59 Woods Mower, Nice Shape- $3900
Cub w/Mott Mower- Real Nice
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
David Brown 990 - Fair Cond.
Cub Equipment - Plow, Cult., Disc, Etc.
Ford 2110 Gas w/Ford Loader
Ford 2110 Gas Low Boy w/Big Turf Tires
Ford 3000 Gas w/Ford Loader
1835 B Uni-Loader, Nice Shape - $10,500
Ericson Skid Loader, Huskey Model w/4 Cyl. Wisc. Engine — $2,500

COMBINES:

IH 227 CH, fits 315, 205 or 203
IH 205 w/10 ft. Platform, $2,500
IH 844 Cornhead - $2,500
MF 1144 4-Row Wide CH, $4,250
744 Wide Cornhead for 715, Ex. Cond.
MF 510 Diesel- Nice Shape
MF 13 Ft. Platform

COMBINES & EQUIP. FOR PARTS:

(2) IH 315's
IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cyclos- Parts or Field Use
IH 455 & 658 Planters
IH 430 Baler w/Thrower

HAY & FORAGE:

550 IH Chopper (Parts)
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
NH 452 3 Pt. Hitch Disc Mower - $1,900!
NH 717 Chopper, 1 Row Head, Hay Pickup - Nice Condition!
IH Direct Cut Head For 15 or 16 Chopper
JD 1209 Mower Cond., 9 Ft.- $3,250 - Reduced to $2,500!
Pittsburg 3 pt. Wheel Rake- $650

TILLAGE:

IH 37, 35 In Various Sizes
IH 78 Front Mtd. 4-Row Cultivator w/Quick Attach, For IH 66 Series
Int. 315 Packer Mulcher, 25 Ft. Folding - Real Nice - $6,900!
1-Bot. Trailing Plow
Amco 24' Disk Harrow, 9" Spacing

OUTDOOR POWER EQUIP.-

Good Selection Of Used Lawn & Garden Tractors— All Makes And Models

1987 Cub Cadet, Model 1872 18HP, w/50" Deck
1987 Cub Cadet, Model 2072 20HP, w/50" Deck, Rental Unit
Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 982, 20 Hp., w/50" Mower- Rental, $3,200 - Reduced to $2,650
Cub Cadet 482 & 582
JD 214 w/Mower
Woods 210 Offset Mower
Worthington 3 Gang Pull Type Golf Course Mower- Ex. Cond.
Toro 7 Gang Pull-Type Golf Course Mower
National 5-Gang Power Driven Trailing Reel Mower
(2) National 3-Gang Triplex, 1987 Model, 68" Cut- Were $2,000 - Now $1,800 Ea.
National 3-Gang Triplex, Late Model, 84" Cut- $3,500
Gravely Model 812 w/Mower
Simplicity 5212 w/Mower- Like New

Good Selection of Used Cub Cadets In Stock

MISCELLANEOUS:

Freeman Loader for IH 424
Martin 3300 Gal. Liquid Tanker w/Injector
John Blue 400 Gal. SS Pull-Type Sprayer
John Blue Model 700 500-Gal. Sprayer - New!!
NH 302 Liquid, Side Discharge Spreader - Nice Shape — $3,900
Meyers Forage Box, Model 518AL

PLANTERS:

AC 600 6-Row Narrow Air Planter, No Till, Ex. Cond.
IH FH 4-Row Cultivator
IH 56 4-Row Planter

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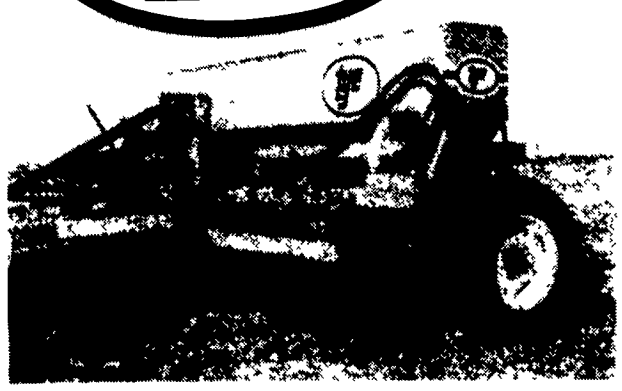

The Tye Stubble Drill is designed to plant seeds such as soybeans, wheat, grain sorghum, and rye directly into untilled ground as well as prepared seedbeds. For no till work, individually mounted spring swivel coulters "till a trail" through stubble, stalks, and grass preparing a narrow seedbed for the double disc units to deposit the seed. Tye internally fluted seed dispensers gently and accurately meter a wide variety of seeds. Press/depth control wheels firm soil around the seed while helping to control planting depth. The combination of the Tye double disc openers and individually attached press/depth control wheels make this drill a top performer on conventional seedbeds as well as no till.

IN STOCK!

TYE 10 FT. PULL TYPE NO TILL DRILL
w/Bubble Coulter & Legume Box — Acre Meter
AVAILABLE FOR RENT — Reduced Rates When Seed Is Purchased Here.

Excellent Soybeans In Stock

All Hytest Soybean seed is triple tested.

Hytest 3758 soybeans came in first in Delaware trials against 30 other commercial and public varieties. The same Hytest 3758 came in second in yield trials in Centre County, Pennsylvania, against 22 competitors. Hytest 3228, a shorter season soybean came in third in the same Centre County trials.

These Hytest beans along with Williams, Pella, and a small supply of Asgrown Soybeans are available now. These are all good varieties, with excellent germination, and outstanding production capabilities. Give them a chance to work on your farms.

HAY & FORAGE EQUIPMENT MATERIALS HANDLING

Gehl 960 18' 3 Beater Tandem Wagon
Gehl 960 18' 3 Beater Tandem Wagon
IH 1190 9' Windrower
Gehl CB800 Harvester w/2RN Head
Gehl CB800 Harvester w/Hay Head
Gehl 940 3 Beater Roof Forage Wagon
Century 200 Gal. Sprayer, Roller Pump
Wic 7HP Choppers - Pick From 4!
New Holland 489 Haybine
New Holland 479 Haybine
New Idea 402 Hay Rake
Pequea 710 7' Tedder

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Brillion 25' Hyd. Wing Packer
Brillion 11' Packer w/Transport
Brillion 12' Packer w/Transport
Brillion 13' 4" Packer w/Transport
Bush Hog 146 HD 12' Offset Disc
New Idea 245 Tandem Spreader w/Gate
New Holland 328 150 Bu. Spreader
IH 4 Bottom Semi Mount Plow
Ford 142 5-16 Auto Reset Plow
Chattanooga 16 Ft. Wing Mulcher
Brillion 10 Ft. Mulcher- Nice
Hedlund Martin 1678 Scavenger Spreader

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JD 4440 Cab & Air
Farmall 1466
Farmall 1086 Dual 18.4x38...Coming In
JD 3020 w/Ldr.
JD 5010

COMBINES

218 Flex Head Excel. Cond.
(2) JD 7700 15' Head And 6R 30" Corn Head
AC Model L Gleaner Combine w/6R 30" Corn Head And 18' Flex Head

MISC.

IH #60 Stalk Shredder
JD 27 Shredder
JD 18' Folding Disc Harrow
Int 14' Model 770 Det. Til. Offset Disc Harrow
IH 770 Deep Till Offset Disc, 14' Cat.
AC Center Fold, 25' Cut, Disc Harrows

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Bobcat 642	$7,195
OMC 345	$5,500
Toyota SGK6	$9,000
D100 Backhoe	$3,000
Ford 620 Tractor w/Loader, Good Condition	$3,500
IH 656 Diesel Tractor & Loader	$4,500

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USED DEUTZ F10L-413V, V-10 Diesel, 862 CID. Excellent condition, used 60,000 miles since new. Industrial governor. 250 Hp Intermittent. Details available. 180 day parts warranty.....Price $4500.00

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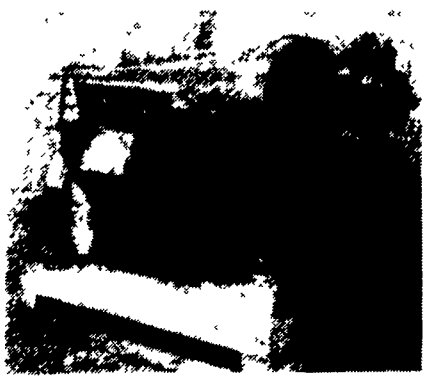

Deutz BF6L-913, 146 Hp, Reconditioned, 90 Day 50/50 Parts Warranty, Basic Engine $3,100

With Starter, Alternator, Flywheel, Flywheel Housing, Mounting Feet $3,950

(1) Deutz F6L-912 Power Unit, 88 Hp, Reconditioned..... $4,100

(6) DEUTZ BF6L-913C Diesels, New Take-Outs. 178 Hp. w/Starter, Alternator, Flywheel, Housing, Mounts, Thermostatic Cooling System. Warranty: 6 Mo. Parts Warranty ..... Price $4,995

Power Unit Version Of Above; Call For Details $6,995

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(2) New MITSUBISHI 6D22 Diesels, 6 Cyl. 680 CID, 204 Hp @ 2200 RPM. With Starter, Alt., Flywheel, Housing, Mounts, Air Cleaner, And Radiator Loose. New Warranty.....$7,295

(5) New L3E MITSUBISHI, 3 Cyl. Mini-Diesels, 23 Hp @ 3600 RPM, 12.6 Hp @ 1800 RPM. Full Drop-in Power Unit Version w/Radiator Included. 175 Lbs. New Warranty.....$2,100

Bargain Hunters Special! New Surplus MITSUBISHI Diesel Engines. We Bought Them Right — We're Selling Them Right To Move 'Em

1) S2E2 22 Hp @ 1800 RPM. Good Stationary Unit (*) $1,900

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(*With Starter, Alternator, Flywheel, Housing, Radiator, Loose,And Mounts)

Warranty: 12 Mo. Parts Only Warranty.
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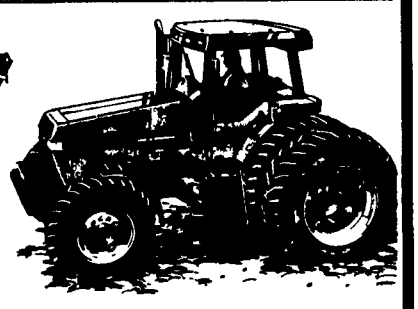
CLEARANCE!

- Case 1825 Diesel Uniloader- Extra Special Price!
- Case 1845C Uniloader- Demo Avail. At Old Price - Call!
- Case 1818 Diesel Uniloader- Extra Special Price!
- Case IH 2200 Loader
- Case IH 6500 11 Ft. Consertill
- Case IH 415 Packer Mulcher, 10 Ft. 1" Demo.
- Case IH 5700 3 Rank 11 Ft. Chisel

★ MUST SELL...CALL FOR PRICES ★

Call For The Best Deal Now And Get An Extra Case IH 10% Discount!

- Case IH 8520 Twine Baler w/Thrower
- Case IH 8530 Twine Baler w/Thrower
- Case IH 8540 Twine Baler w/Thrower
- Case IH 8420 Round Baler
- Case IH 8430 Round Baler
- Case IH 8545 Twine Baler
- Case IH 8320 7 Ft. Mower Conditioner
- Case IH 8340 9 Ft. Mower Conditioner, New Model
- Case IH 8830 12 Ft. Self Propelled Mower Conditioner
- Case IH 8360 12 Ft. Hydroswing



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7110 2WD - Just Arrived!
7110 4WD - Just Arrived!
7120 4WD - Just Arrived!

Case IH 275, 2WD, Demo, Low Hrs.
Case IH 385, 2WD, Shuttle Shift
Case IH 485, 4WD, Shuttle Shift
Case IH 485, 2WD, Shuttle Shift
Case IH 485, 2WD, Shuttle Shift, Heavy Duty Front Axle
Case IH 685, 4WD, Shuttle Shift (Demo)
Case IH 1818 Diesel Uni-Loader - Must Move!
Case IH 1825 Diesel Uni-Loader
Case IH 1845C Uni-Loader - New 60 Hp. Model In Stock

NEW! CASE 1840 UNI-LOADER IN STOCK!

Case IH 145 Rollover Plow, Auto. Reset-In Stock
Case IH 475 Disk Harrow, 11'6 Cushion Gang, 7½" Spacing
Case IH MT 181 Minimum Till Rotary Hoe
Case IH No. 14 Sub-Soiler, Auto Reset

Case IH No. 10 Sub-Soiler, Manual Reset
Case IH 415 Packer Mulcher, 12'2 & 13'2
Case IH 5100, 24x6 Comb. Grain Drill-Extra Special Price - Must Sell!
Case IH 183 4-Row Cultivator
Case IH 183 6-Row Cultivator
Case IH 530 Spreader
Case IH 2200 Loader
Case IH 2250 Loader
Case IH 2255 Loaders
Case IH 1043 Cornhead, 4 Row
Case IH 1063 Cornhead, 6 Row

Over 20 200-Series Case-IH Compact Tractors In Stock!
- Special Price On Model 235 Starting at $7295 w/Mower

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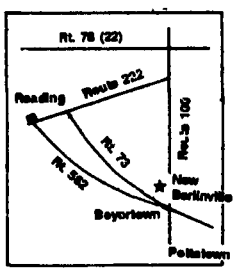

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MF 2675 Diesel Tractor 103 HP.
MF 760 Combine w/Grain Head
MF 59 Rotary Cutter
Ferguson TO-35 Tractor
JD F125 4-Bot. Plow
Lawn & Garden Tractors

NEW EQUIPMENT

MF 240 Tractor
MF 360 Tractor
MF 390T Tractor
MF 1010 Tractor
MF 1020 Tractor
MF 144 Plow, 4-Bot., 16 Inch
MF 236 Loader
MF 224 Baler
MF 212 Bale Thrower
MF 725 Hay Tender
Woods Mowers
NI Spreaders
Brillion Pulvimulcher
Brillion 9 Ft. Chisel Plow
Brillion 12 Ft. Shredder

Wheel Horse
Lawn & Garden Tractors

Brillion

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SPRING CONSIGNMENT SALE
Saturday, May 12th, 1990
9:00 A.M.
Horses Tack Hay Miscellaneous Machinery
Jersey Shore Livestock Auction
2 miles South of J.S. on Rt. 44
Thursday 9:00 am - 4:00 p.m.
Consignment received:
Friday 9:00 a.m. - 9:00 p.m.
Saturday until 10:00 a.m.
SALE PROCEDURE: Tack 9:00 a.m.
Machinery and Misc. 11:00 a.m. - 2:00 p.m.
Hay and Straw - Horses 2:00 p.m.
Terms Cash - Restaurant open serving breakfast
CW Bierly (814) 349-8760
David Bierly (814) 349-5099
Sale Barn (717) 398-2373 Thursday

SPECIAL SALE
10' STAKE-SIDE BOX DUMP

$2995.00

2 Brake Axle, 5600# Lift
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These machines are "AS IS" TRACTORS

JD: H.
FARMALL: Cub, Super C, H, Super M, 460, 560, 444
IHC: 574 Gas, 656 diesel hydro, 300 utility, T5 crawler.
FORD: 8N, 3000, 2000 diesel, 2000 w/bk. hoe.
AC: B, G w/tools; WD 45, D19 gas
OLIVER: 770, OC 6 Crawler
LONG: 560
CASE: 530 TLB; 970 w/Cab
MASSEY: 204 gas TL, 65 diesel w/ind. ldr.; 165D w/loader.
SAME: Saturno 80
Salvage Yard: Ford 5000 diesel, late model, I300 utility
BRILLION: 8' cultipacker seeder
KUBOTA: 7100 4WD
HEDLUND MARTIN: 1263 Scavenger manure spreader
WHITE: 5400 no-til, 4R, air planter

Salvage Yard: Ford, 5000 diesel, late model, I300 utility

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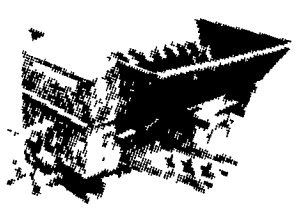
Heavy Duty Primary Drive System w/ Heavy Duty 100 & 140 Standard Sized Chains, Designed For Easy Maintenance.



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Oliver 1850 SOLD	$4,500
Ford 5000	$3,900
New Holland 489 H SOLD	$2,950
New Holland 273 Baler with Thrower	$2,950
New Idea 323 1 Row Corn Picker	$2,100
9 Foot Cultipacker	$560

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No Sunday Calls

Used Equipment

JD 4440, cab, air, QR
IH 1466, hydro, cab, air
IH 1066, hydro, cab w/2450 loader
JD 2020 diesel
NH 499 hydra-swing
JD 1209 mower conditioner
JD 346 baler w/kicker
JD 336 baler w/kicker
NH 442 disc mower
JD 716A low side forage box
NH 892 forage harvester, 2RN C.H., 7' hay P.U.

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Vicon **NEW VICON EQUIPMENT**

(2) LS 400M Sprayers, 28' Booms
(1) LS 630M Sprayer
(1) LS 1910T Sprayer
(1) LS 870M Sprayer
(1) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
(10) Seeder/Spreaders
(1) RS 510T Tedder
(2) 9-Wheel Rakes
(1) Disc Mower
(2) KM 321 & (2) KM 281 Mower Conditioners

New Dealer For
POWER KING
Economy tractors

(1) Power King 1618 Tractor w/60" Mower
(2) Power King 1620 Tractors w/60" Mowers
(1) Power King Front End Loader

MISCELLANEOUS

(1) Pull Type Spin Spreader, 3600 Lbs.
Pequea 9x18 Bale Throw Racks
Land Pride 84" & 72" Rotary Cutters

NEW MASSEY-FERGUSON

(1) MF 240 Tractor
(1) MF 253 Tractor
(1) MF 362, 4WD
(1) MF 1020 Hydro w/Loader
(1) MF 1035 Tractor, 4WD
(1) MF 1045 Tractor, 4WD
(1) MF 72 Tedder
(1) MF 822 Round Baler
(1) MF 828 Round Baler
(1) MF 10-Ft. Rotary Mower, Pull Type

Vermeer

New! Just Arrived...
(6) Silo Wrap Bale Wrappers-Ready For Delivery!
(2) Disc Mowers 107 Drills

Now Leasing New Vermeer Drills For 1990 Season... EXCELLENT PROGRAMS!

USED EQUIPMENT

[redacted]

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55 GALLON PRICES

SUPERDUTY 10W40	$195.00
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TRACTORS

JD 4020 Gas	$ 3,500
IHC 806	$ 4,500
JD 4230 4 Post Enclosure, PS, Nice	$14,800
JD 850 MFWD w/72" Mid Mower, 236 Hrs.	$ 9,500
JD 855 w/300 Hrs., MFWD & Valve	$ 9,500
JD 650 MFWD w/Loader & Backhoe	$ 9,500
White 2-88 4WD, Nice	Coming In
JD 2940 w/cab, 1700 hrs., excell. cond.	Coming In
JD 4520, PS, w.RG cab, duals, excellent	Coming In
JD 4050 w/cab, PS, excellent	Coming In

COMBINES

JD 6620 Sidehill 1979 w/2100, Nice	$31,600
JD 6620 Level Land 1979 w/2000 Hrs.	$19,500
IHC 205 w/10' Grain Platform & Cab, Nice	$ 4,750
NI 709 Unisystem w/Sheller Unit & 4RN Cornhead	$18,900

CORNHEADS & GRAIN PLATFORMS

JD 15' Cutting Platform, Excellent	$ 2,350
NI 844 Snapper WR	$ 2,000
JD 643 Cornhead, Excellent	$ 7,850
JD 444 Cornhead, Excellent	$ 3,850
AC 3RN Cornhead w/Hesston Snapper Head Adapter	$ 2,300

MISCELLANEOUS

JD 1550 Powertill Seeder w/Grass Seeder, Nice	$ 3,250
Whitmore Blower Grinder	$ 800
NI 325 Picker Sheller	$ 2,500

HAY EQUIPMENT

JD 337 Baler w/30 Ejector, Nice	$ 7,250
JD 336 Baler w/30 Ejector, Nice	$ 5,250
NH 320 Baler w/Thrower, Nice	$ 6,450
NH 315 Baler w/Thrower	$ 4,000
NH 310 Baler w/Thrower	$ 3,500
NH 273 Baler w/Thrower	$ 2,500
NI 555 Baler w/Thrower	$ 4,000
NH 479 Haybine	$ 2,500
Owatonna 9' Haybine	$ 750
JD 1219 Mower Conditioner, Nice	$ 5,500
Hesston 5510 Round Baler, Nice	$ 6,450
3 - Used Elevators	$600-$ 1,200

FORAGE EQUIPMENT

Complete Cutter Head For JD Self-Propelled Forage Harvester. $3,000

JD 3960 Harvester w/Controls & 7' Grasshead	$ 9,000
JD 3940 Harvester w/Controls & 5½ Grasshead & 2RN	$ 6,650
IHC 555 Forage Harvester w/2RW & Grasshead	$ 2,500
Papec Forage Harvester w/Grasshead & 2RW	$ 800
JD 716A Forage Wagon w/1275 Tandem Chassis, Nice	$ 6,250

MANURE SPREADERS

JD 34 Spreader	$ 1,000
5 - NI Manure Spreaders	$700-$ 1,100

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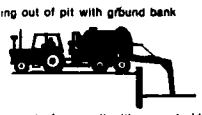
SLURRY BUGGY

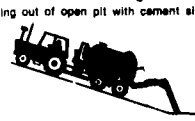
HAUL LIQUID MANURE ALL DAY WITHOUT GETTING OFF THE TRACTOR SEAT USING THE SLURRY BUGGY EASY LOADER.
THE SLURRY BUGGY IS DESIGNED FOR YOUR MANY LIQUID MANURE HANDLING JOBS.

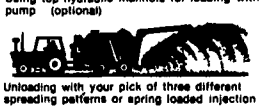
Loading out of pit with g/bund bank

Using 6" side valve and hose for pumping out open pits or under building


Loading out of open pit with cement sides

Using top hydraulic manhole for loading with pump (optional)


Backing down ramp to load using 8' boom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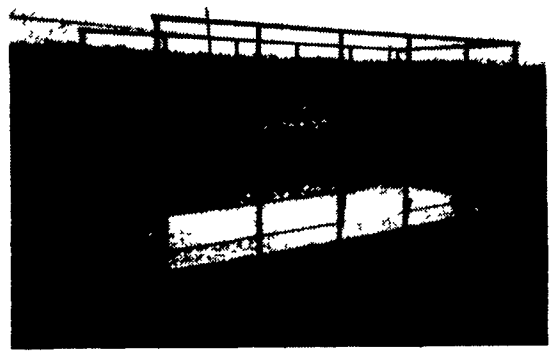

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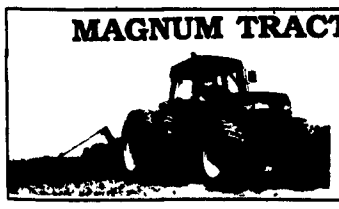

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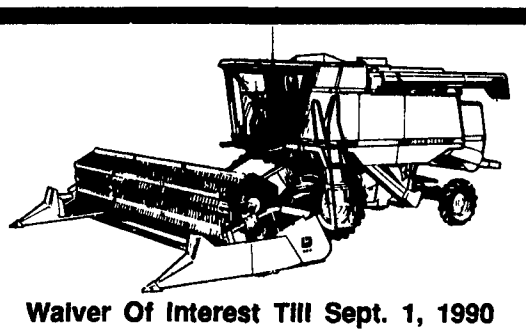

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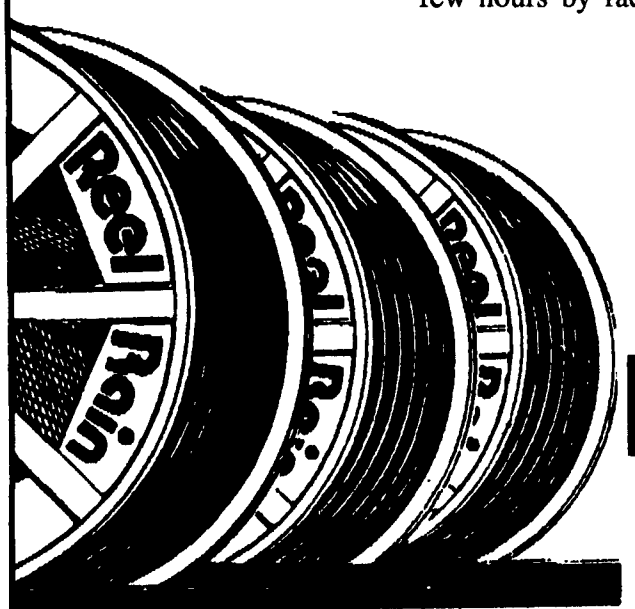

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JD 7000 6 row max-merge planter
JD 7000 4 row max-merge planter
JD 7240, 6 row cons., dry, 2 yrs. old
MF 640 4 row planter, air, dry, good
White 5100 liquid planter
JD 2450 8 btm. plow, good cond.
JD 40 spreader, 175 bu.
JD 653 bean head
JD 215 rigid platform
(2) JD 444 corn heads
(3) JD 643 corn heads
(2) JD 215 flex platforms
JD 3300 combine, AC w/platform
JD 6600 Side Hill w/platform
(3) JD 6620 Side Hill combine, excellent

In Stock
New Row Crop Tractors, 4455 MFWD

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BALERS FOR ANY SIZE OPERATION

Center-Line Square Balers

For UNMATCHED PRODUCTION!

8530 With Thrower
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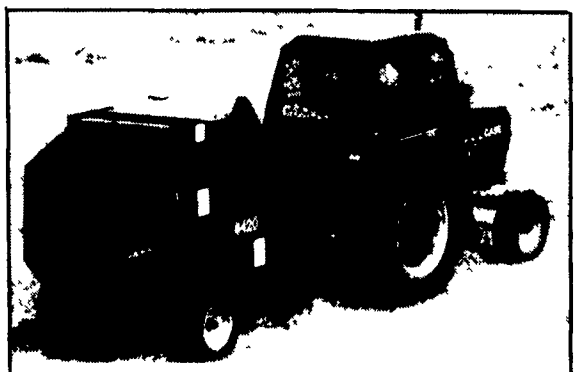
You Must Try This 14"x18" Baler To Believe The Way It Bales, The Quality Of The Hay And The Way It Performs In All Crop Conditions.

Round Balers

For Any Operation -

Bales From 550 Lb. to 2200 Lb.



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In Stock For Immediate Delivery

- Requires Only 30 HP & Single Remotes Hydraulics
- Bales Weigh Only 550 Lbs.
- Easy Maintenance & Service

Large Square Balers

Up To 2200 Lbs.

8580 Large Baler
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Center-Line Design The Same As The Small Balers Makes This Productive Machine Easy To Operate, Too.

Self-Propelled Windrowers

- 3.9 L Diesel Engine At 75 Horsepower
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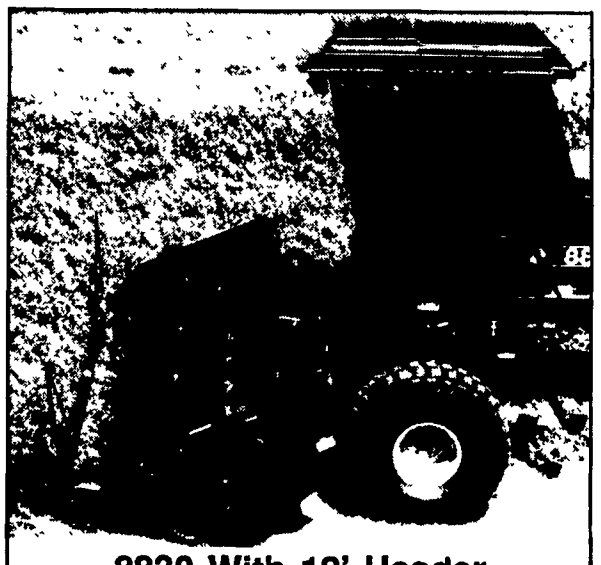

8830 With 12' Header
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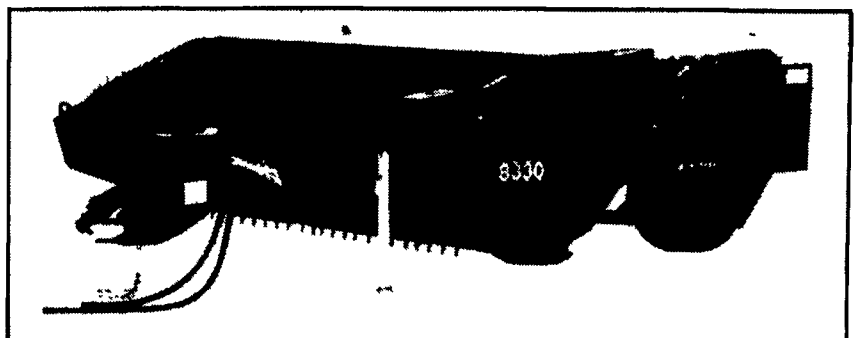
Pull-Type Mower Conditoners



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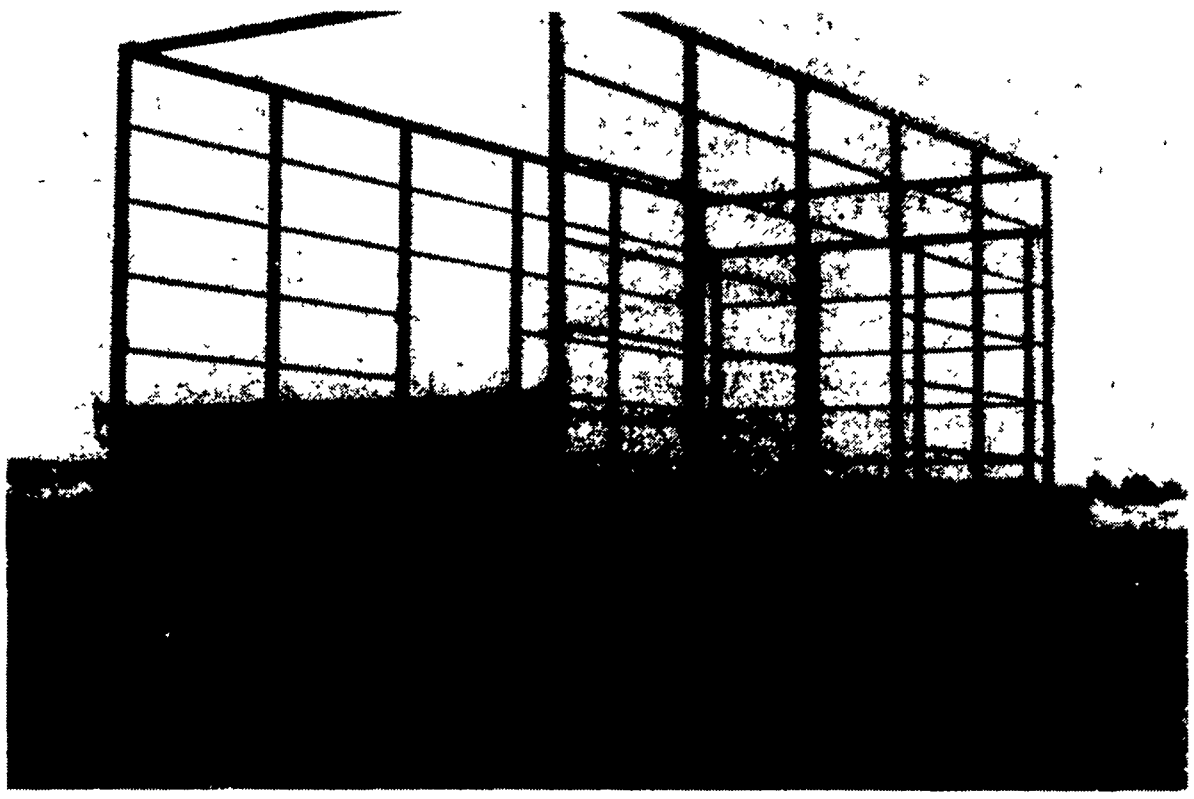

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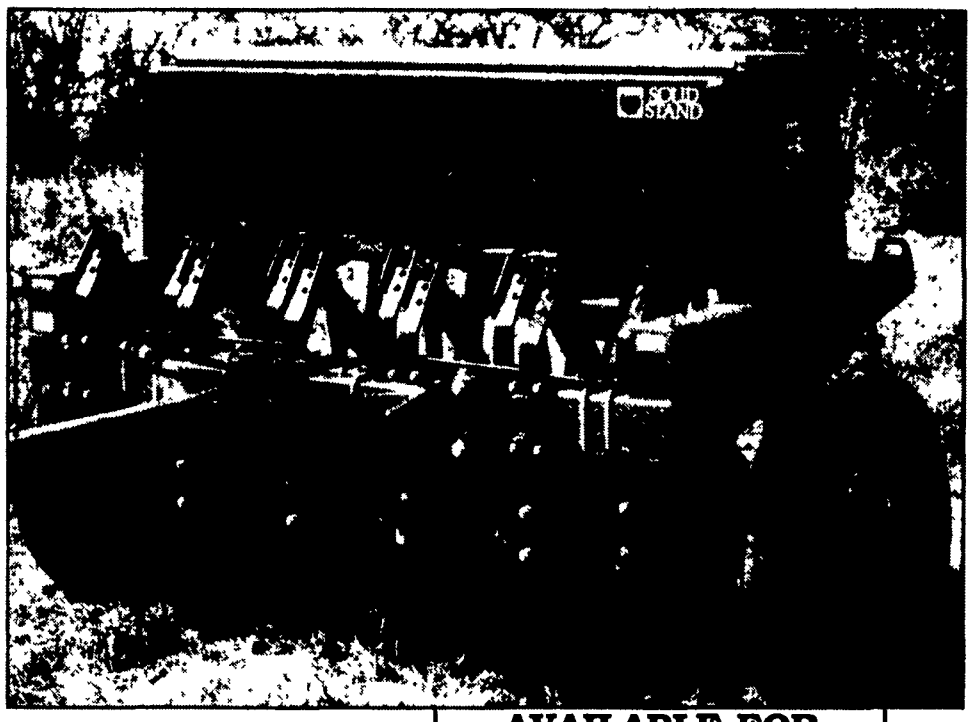

Great Plains Solid Stand no-till drills have the planting accuracy drilled soybeans need;
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(3) A spring steel mounting bar allows the entire planting system to flex with the terrain, for even more flexibility for the coulter and opener assembly.
(4) The double-disk openers and coulters flex independently to pass over stones easily. A sturdy down-pressure spring with 56 lbs. of pressure per inch holds the opener firmly in the groove.

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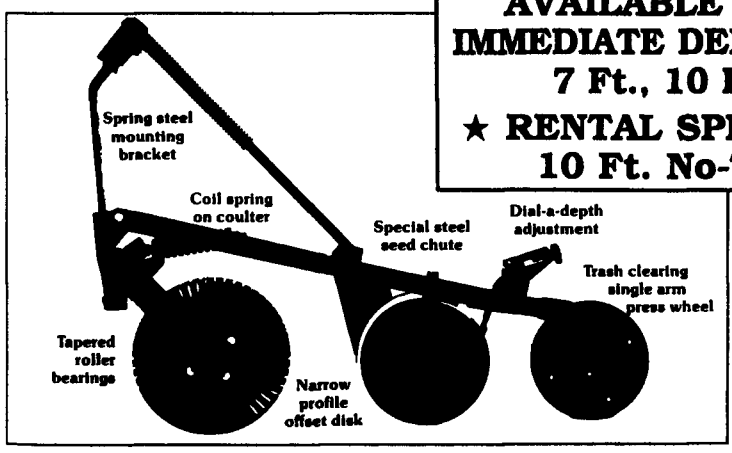
Here's why:
The end wheel-opener alignment means that the openers neither gouge the soil nor leave the ground when traversing rolling ground; they simply follow the terrain right with the end wheels. The end wheels also act as stabilizers to hold the openers steady when seeding on slopes. By keeping the ground-working components well protected within the profile of the end wheels, the operating costs are low on our Solid Stand No-Till Drill.

Their versatility, their residue clearance, and their compact design make these drills a natural choice. Their narrow widths make them perfect for narrow roads and gates.

Even with all these outstanding no-till capabilities, these drills are well-suited to conventional seeding as well. And of course they have the same great opener and press wheel system offered by all Great Plains Solid Stand drills.



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7 Ft., 10 Ft.
★ RENTAL SPECIAL - 10 Ft. No-Till

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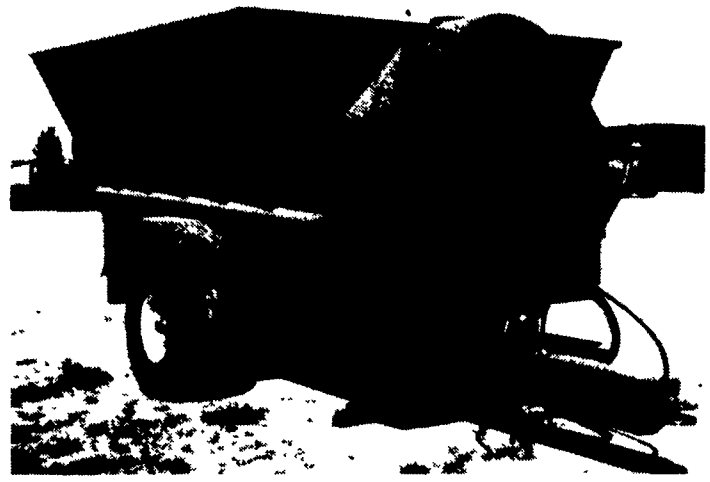

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IH 1466	JD 8650	Case 990 w/#60 Loader
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IH 966	JD 4840	ST PT225
IH 3488H	MF 65D	ST 251
IH 806	MF 65G	Farmall A
* JD 4430, ROPS	MF 20, Gas	Farmall F20
* JD 4640	MF 1135	AC B
* JD 4440	Oliver 88	

DISCS

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AC 2300, 17'	IH 37, 10'	KR 4907, 24½'
BH 24'	IH 370, 12'	SF 29'
* JD 220, 17'	IH 496, 22'	SF 24'
JD 235, 23 Ft.		

TILLAGE

* White 20' Field Cultivator	JD 145 Plow, 4x16
MK 6R Cultivator	JD 6R Cultivator
Lilliston 6R Cultivator	* BR 19' S Packer
* JD 1350-1450 Plow 6x16	BR 25 Ft. CF Packer
* JD 1610 Chisel Plow 14'	BR 12' Packer
JD 1600 Chisel Plow, 20'	KR 2905 Subsoiler

MISCELLANEOUS

Reynolds 14 Yard Pan	NH 1010 Bale Wagon
AC 333 Planter	NH 479 Mower Conditioner
JD 38 Forage Harvester	NH 499 Mower Conditioner
JD 700 Planter, 8 Row	IH 990 Mower Conditioner
JD 38 Forage Harvester	IH 10 Drill, 18x7
JD 66 Blower	IH 2 Drill Hitch
JD 680 Manure Spreader	IH 50 Shredder
JD 27 15' Shredder	IH 60 Shredder
JD 37 Mower Sickle	IH 47 Baler w/Thrower
JD FDR 338 Thrower	HS SH10 Stacker
NI 27 Blower	100 Gal. Sprayer
NH 791 Manure Spreader	FMC 1000 Gal. Tank
NH 1495H Head	

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CI 1680 4WD	IH 1460	JD 4400
* NH TR85	IH 815	JD 8820 4WD
* NH TR70	IH 915	JD 8820 4WD
* IH 1460	JD Header Cart	MF 550
IH 1460	JD 7720 4WD	MF 550
IH 1460	JD 8820 4WD	MF 750

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AC XT190	$5,300
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Gehl CB600 Harvester, Base Unit, Very Nice	$2,950
Gehl CB800 Harvester Base Unit	$2,750
NH 472 Haybine, Nice	$4,200
NH 880W, 6 ft. Hay Pickup Head	$800
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NH 770 Harvester w/Table	$2,650
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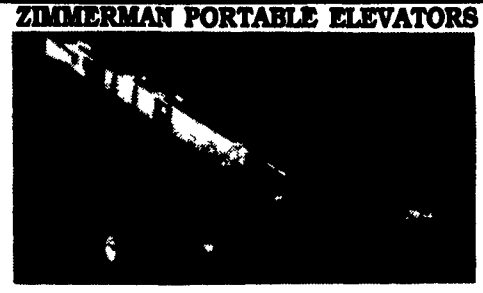

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TRACTORS: JD 2640 70 HP, Ind. PTO, 18.4x26 Rear Tires, Nice Cond.; JD 900 High Clearance w/1-Row Cult., 130 Hrs.; Ford 600 Ind. w/6 Ft. Hyd. Bar Mower.

COMBINES: '86 JD 6620 Titan II Sidehill, 1520 hrs., exc. cond.; ask about special pkg. price with corn and grain head! Look at this one before you buy a combine!

TILLAGE: Landoll 7 ft. 3 pt. or pull type disk chisel plow, $2,800; JD 5 Bot. Semi Mtd. Plow, needs trip standards, $450; Long 3 Pt. 6' disk, $575; York Rake 6' Pull Type w/Grader Blade, $750; JD 290 Pull Type Corn Planter, 2 Row w/Herbicide — Great For Vegetable Farmer — $495!

HAY EQUIPMENT: NH 489 Haybine, less cyl., nice, $3,350; NH 271 Baler w/50 thrower, good cond., $1,995; NH 36 Chopper, rebuilt, $1,800; JD No. 9 Sickle Bar Mower, 7 ft , $600.

MISCELLANEOUS: NH 519 Spreader, 2 beaters, endgate, gd cond., $2,375; Loader, Complete w/hyd. for AC "G", $300, Woods RM600 6 Ft. 3 pt grooming mower, $1,295, Century 400 gal. trailer sprayer, 5 hp, B&S eng., handgun and hose kit, like new, $2,500, Might Mac 50 gal. garden sprayer w/3 hp B&S eng. w/handgun, nice cond., $575.

NEW EQUIP.

TRACTORS: Ind. JD 210C Backhoe, loader; JD 2155 2 WD; JD 2555 2 WD; most compact diesel models in stock; Ask About Special Price On 1050 4WD In Stock!

TILLAGE: JD 712 11 ft. mulch tiller; JD 425 12 ft. offset disk; Brillion chisel plows, pulverizers, shredders, harrows, seeders in stock; Midwest Buster Bars for plows, disks, etc. in stock

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AC: 6060, 5050 w/Ft. Ldr., 160 w/Ft. Ldr., 5040 w/Ft. Ldr., 5050 w/Ft. Ldr., 5045, D17 Diesel, 190XT, 6080, I-40 w/Befco Rear Mower.
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KUBOTA: 8200 4WD, M5500 4WD w/Ldr., M4950 4WD w/Ldr. & Hyd. Drive Sickle Bar Mower, 2550 4WD w/Ldr., L175 w/Belly Mower, B7100 HST w/Rear Woods Mower, 6100 4WD.

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IHC: 760 Offset 13 Ft. Disc, 350 12 Ft. Disc, 480 Tandem 20 Ft. Wing Disc.
AC: 14 Ft. Tandem Wing Disc, 2300 Tandem 10 Ft. Disc; 3300 Transport Offset Disc.
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ATHENS: 131 Tandem 11 Ft. Plow Disc.
WHITE: 13 Ft. Tandem Disc Like New.
MASSEY: 12 Ft. Tandem Disc.
MISC.: Glenco 4 Row 3 Pth. No-Til Cultivator, New Brillion 16' Transport Harrow w/Danish Tines.

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IHC: 700 4 Btm., 710 3-5-6 Btm., 710 6 Btm. w/On-Land Hitch, 720 4 Btm. Like New, 720 6 Btm. w/On-Land Hitch.
JD: 2500 7 Btm. w/On-Land Hitch, 2500 7 Btm., 3600 Trailer Plow, 4-5 Btm. w/Tandem Hitch; 2600, 6 Btm.
AC: 2000 4 Btm.
FORD: 3 Btm. 3 Pth.
WHITE: 588 5 Btm.
MISC.: Kewanee 9 Shank Trailer Chisel Plow, Massey 4 Btm. 3 Pth. Rollover, JD 3 Btm. 3 Pth. Rollover, JD 1250 3 Btm. 3 Pth., Athens 7 Shank 3 Pth. Chisel Plow, Brillion 10 & 12 Ft. Cultimulchers.

PLANTING EQUIPMENT:

AC 2 & 4 Row No-Til Corn Planters, Ford, JD, AC 2 Row 3 Pth. Corn Planters, JD 216 2 Row Potato Planter; Brillion 10' Cultipacker Seeder.

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NI: 272 Cut/Ditioner, 484 Round Baler Used 1 Season.
HAYBINES: Hesston 1071, NH 472, 477, 479, 489, JD 1207, IHC 1190, Coming In Gehl 2330.
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FLAIL CHOPPERS: NH 36.
FORAGE BLOWERS: Gehl 99, 1580, NH 28; JD 3800 Chopper.

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MISC.:

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NH 275 Baler w/Thrower
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NH 489 9' Mower Conditioner, excellent cond.... **Call For Price**
JD 7' Hay Pickup Head
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IH 1066 dsl. fender
IH 1066D Cab
IH 674D
IH 606D
IH 584 dsl., 1200 hrs.
F 544D Hydro
F 460 G
F 300 Gas w/Ldr.
F 300 Gas
IH 235D
Farmall M
Farmall MD
Farmall Super H
Farmall Cub w/belly mower and equipment (2)
Farmall BN
AC B w/Woods Belly Mower
Case 1737 Skid Loader
JD 47 Loader
IH 33 Power Lift Loader
Tye 8x10 No-Til Drill
IH 510 16x7 DD Drill
IH 350 10' Disc
IH 46 Baler w/loader
IH 540 spreader hyd. endgate
NI 214 spreader
TS 6 ton bin wagon
IH 1050 grinder mixer
Artsway 423 grinder mixer
NH 27 blower Whirly 540 rpm
NH 256 hay rake w/dolly
PTO hyd. roll mill
Killbros 8 ton bin wagon
(2) 18' Bale King Wagons
36' Zimmerman Elevator

NEW EQUIPMENT

Bale forks - Worksaver
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Gilson Lawn Tractor- Ex. Condition
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Cub Cadet 782D w/Mower
JD 110 Tractor/Mower

MISCELLANEOUS

HS/Van Dale Mixer Feeder- Coming In!
NH 271 Baler w/Kicker
3 Axle Trailer
Hawk Bilt 2195 Spreader
Gehl 120 Grinder Mixer

MOWER CONDITIONERS

Hesston 1085, Like New
(2) Hesston 1014 Windrowers
Hesston 1090
(2) Case 555 Mower Conditioners
Case 655 Self-Propelled 8' Head
Case 650 Self Propelled
Vicon KM 321

PLANTERS

White 5100 Air Planter, 6-Row
White 5100 Air Planter, 6 Row Granular

SKID LOADERS & UTILITY

Case 580D, ROPS w/Extendahoe
Case 580E 4 Whl. Dr. Stand. Hoe
Case 580E Loader/Backhoe w/Cab
Case 580C, Cab & Standard Hoe
Case 580C, ROPS, Standard Hoe Ex. Cond.
Case 1835B Uniloader
Case 1845B Uniloader
Case 580K, 4WD, Extendahoe, w/4-in-1 Bucket, Ex. Shape — Coming In!
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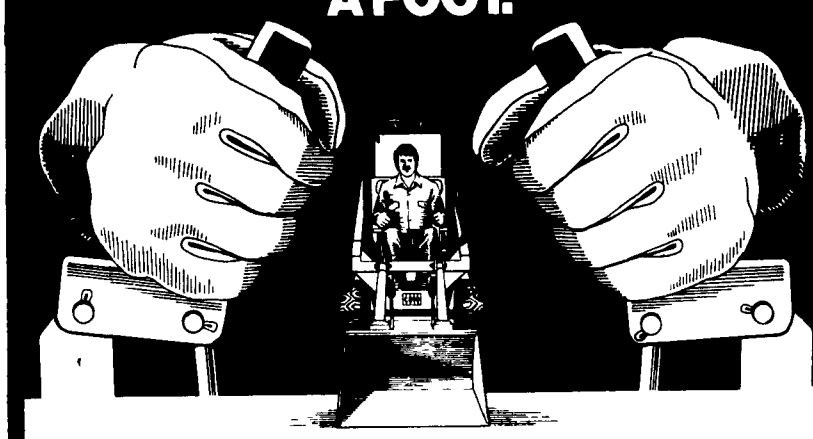

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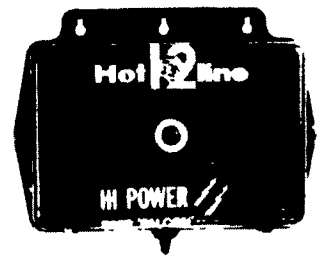

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case IH

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- Case 4494 Tractor, 4WD
- Case 995
- Case 930 Tractor
- Case 430
- (2) Case 1030's
- 2500A Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 990
- Int. 656 Gas
- Int. 684 MFD
- Int. 1086 w/Cab, Air & Heat
- Agri Power 8000

HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston 1010 Windrower
- (2) Hesston 1014 14' Windrowers
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Hesston 300 Windrower
- Case 650 Windrower
- NI 456 Round Baler
- IH 27 Baler, For Parts
- IH 445 Square Baler
- NH 78 Baler
- NH 271 Baler
- NH 276 Baler w/Thrower
- NH 499 Haybine, Like New
- Ford 618 Blower

LOADERS

- Case 450 Dozer
- Case 1530 Uni-Loader
- Case 1825 Rental
- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- Case 1830 Uni-Loader
- NH 445 Skid Loader
- Owatanna Skid Loader—$1,500
- Cat 933 Loader

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- NH 36 ft. Elevator
- King Wise 28' Elevator
- Gehl 99 Blower
- IH 56 Blower
- NI Blower
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- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- NH 353 Spreader
- HM 1674 Spreader
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- Gehl 250 Spreader
- JD 54 Spreader
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- Tye No-Till Drill
- JD 8350 DD Grain Drill
- JD 8350 Drill— Soybean Special!

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- IH 10 Ft. Disc
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- Ford 5-Bottom Plow
- JD 2600 4-Bot. Plow
- Int. 6500 11-Tooth Soil Saver
- Case Soil Saver — 7 Tooth
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- JD 210 Disk
- AC Disk
- JD 10 Tooth Chisel Plow w/Buster Bar
- Kawanee 10 Ft. Disk
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker

PLANTERS

- JD 1240 6-Row Planter
- IH 4-Row Corn Planter
- Cole 4-Row Corn Planter
- White 5400 Planter, 6 Row

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- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 744N 4-Row Head
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- Int. 234 Picker
- IH 844 4-Row Head
- Case 1660 Combine

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JD '81 Model 6620 LL w/216 Flex, very nice.
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JD 6600 Side Hill CA Hydro w/643 Cornhead.
(75) 6600 D. Rotary Screen good.
(78) JD 4400 Dsl., C.A..
JD (77) 4400 D., C.A.
JD 4400 Gas, 13' grain.
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(80) MF 750 Gray Cab, hydro., w/1163 and 15' flex
MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.
MF 550 D., C.A., low hrs.
MF (76) 750 Cab, Air, Hydro
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Gleaner F2 D C.A. w/13' Grain.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH D 915 C.A. Hydro w/863 & 810 Grain.
IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.
IH 715 Gas w/Cab & 810 grain for $4,850; MF 300 Gas w/Cab & 2 QT Heads, good condition; IH 80 & 82 Pull Combine; (75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro.
NI 709 Uni, CA, Hydro, 4WD; N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; NI 701 Uni w/727 Husker and 3RN Cornhead; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House.

CORNHEADS: JD 843 LP, 643 LP, 643, 444 LP, 443 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head.
I.H. 983; 963; 863; 844; 833; 744; 327, 3R; 227.
A.C. GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C.H., F335.
M.F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.
N.I. 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 6RN Corn Head.
NH 974 W4; NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.
I.H. 810-13' Thru 17.5' w/ Reg. or Floating.
M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.
N.I. 713 Flex Or Rigid; NI 715 S Flex.
NH 960, 13'; E 10' Grain Head.

TRACTORS:
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IH 5488 ROPS, MFWD; IH 5288 CA w/20.8-38 Duals; IH 5088 C.A.; IH 1586 C.A. Real Nice; IH 1586, CA, Duals; 1586 w/R.G.; IH 1486 CA; IH 1486 CA; IH 986 C.A.; IH 986 ROPS; IH 186 Hydro, ROPS; 886 w/R.G.; F686 Original; IH 4166, C.A., 4WD, 3 Pt., Original; 1066 w/Yr. Round Cab; F 1066 Fender, Original; IH 1066 (Needs TA); 1568 C.A.; 1566 w/Cab; 1466 w/Cab; IH 966 C.A.; 966 Original; F766 w/Factory Cab; IH 666 Gas, WFE, Real Nice; IH 784, MFWD; IH 684 Row Crop Utility; IH 584; 574 D. w/Loader; Farmall 544 Gas, WF, 3 pt.; IH 544 Utility Gas; IH 444 U. Gas w/IH 1501 Loader; Farmall 856 Dsl., Nice; 756 Dsl., WF; Farmall 826, Good Condition; 656 Diesel; 1206, Nice; F806 Dsl. w/2000 Loader; 806 D, WF; IH 706, 4 WD w/Cab And 310 Motor w/ Turbo; F560 D., WF, FH; F560 Gas, WF, Nice; IH 560 Standard Dsl.; Farmall 340; Farmall 200; Farmall 100, Hi-Clearance w/Cultivators; Farmall H w/Ldr. & Live Hydraulics; Farmall Super A w/Wagner Hyd. Loader w/Plow; Farmall Super AV w/Cultivators.
AC 8070 C.A.P.S. w/Duals; AC 8010 C.A. 20 SP MFWD w/Westendorf 64 Ldr.; AC 7030 Fender Tractor w/Duals 20 Spd.; AC 7020 CA, 20 Spd.; AC 7010 C.A.P.S., w/AC 470 Loader; AC 7010 CA; AC 200 D original; AC 220, real nice; AC D17 Series IV D. 3 Pt., WFE; AC D17 Dsl. WF.
(86) Deutz Fahr DX 8.30A, 190 HP, C.A.P.S., MFWD, Nice; Deutz 5506 w/Dunham Lehr Loader, Nice.
CASE IH 3294 CA MFWD, Radials, Real Nice; Case 2294 C.A. MFWD, Like New; Case 2294, C.A.P.S., Like New; Case 4690 C.A., P.S. 4WD, Full Equipment; Case 2590, CA, PS, 1600 hours; Case 2390 CAPS, Duals; CASE 2390 C.A.P.S., Duals; Case 2090, C.A.P.S., Nice; Case 2090 C.A.P.S.; Case 2290, C.A.P.S., 20.8x38 Radials; Case 2290, C.A.P.S.; Case 1690 C.A., MFWD; Case 1390; Case 1190 w/Case #60 Loader; Case 970, C.A.P.S.; Case 970 ROPS; Case 970; 930D, WF 3 pt.; Case 930 Standard, Dsl., As Is; Case 730 Gas w/3 Pt., WF; Case- 995 w/Cab.
MF 2805 C.A., 24 Speed, w/ Duals; MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C.A.P.S.; MF 2675 C.A. 24-Speed; MF 1130 Original; MF 1100; MF 1085; MF 165 U. Gas; MF 165D w/ Freeman Ldr.; MF 135 Gas w/Power; MF 65 D.
Ford TW5, C.A., MFWD, 800 Hrs., Like New; Ford TW20 C.A., Dual Power; Ford 7770 CA, DP; Ford 7700 ROPS, New 18.4x34 Tires; Ford 7600 w/ROPS & Dual Power; Ford 8000; Ford 5000 dsl., WFE, 8SP, Original; Ford 4000 Dsl., original paint; Ford 4000 Gas; Ford 3000 w/PS w/Ford 772 Ldr.
WHITE 2-155 CA Real Nice; WHITE 2-135, C.A.; White 2-105 Fender.
OLIVER 1955 Original; Oliver 1855 MFWD; Oliver 1755, Dsl., WFE; Oliver 1655 Dsl., WFE; Oliver 1755, As Is; Oliver 2050; Oliver 1650 Dsl., WFE; MM G1000 Nice.

Tractors & Equip. Just Traded:
JD 4240, ROPS, QR; JD 2010 Gas, WF; JD 3010 w/Ldr.; NH 824 Cornhead; Deutz 9006; JD 2800 6X Onland; NH 450 Sickle Mower; IH 440 3X plow; 6R S-Tine Cultivator; Case 1370, C.A.P.S.; JD 48 Loader; ('81) JD 4240 C.A.P.S., NI 709 Uni, 4WD, w/767 Chopper And 4 Row Cornhead; JD 213 Rigid, Nice; NH 310 Baler w/Motor; JD 3010 Gas w/Ldr.; JD 3800 Chopper; JD 1209 Haybine; Oliver 3X Roll-Over Plow; Martin Manure Auger; JD 4450, C.A.P.S., MFWD, Duals; Grimm Hay Tedder; NI 353 Tandem Spreader; IH 710 5X On-Land Hitch Plow; NH 256 Rake; Bush Hog 6R Cultivator; New NI Rake, Hyd. Drive w/Dolly Wheel; JD 2800 8X Plow; NI 323 Picker; IH 743 Cornhead; NH 499 Hydro. Swing Haybine; JD 7000 6R Plate Planter; Deutz Fahr DX 830 C.A.P.S., MFWD; IH 350 Dsl. w/Backhoe; MF 65 Gas; (2) JD 5R Splitter Planters; JD 6600 Gas w/443 Cornhead.

CORNPICKERS: (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Shellers & Super Shellers; NI 323, 1R Picker, $1950; NI 330 3R Picker w/12 Roll Bed.
New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: JD 300 Picker w/2RN Corn Head; NI 319 Mounted Picker w/12 Roll Husking Bed; NI 319 Mtd.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.
JD 5400 C.A., Hydro, 4WD, Real Nice.
JD 3960 w/2 Heads, Full Equip.; JD 3800 Chopper, Hay Pick-Up; JD 3960 w/3R Cornhead; JD 3960; JD 35 Chopper.
NH 890 w/Electric Controls, 2R Corn & Hay Pickup; NH 770 w/heads; NH 770 w/822 Cornhead; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head; IH 720 Chopper w/2R Cornhead; IH 720 w/2R And Pickup, Good Cond.
Fox Super D w/Cab 3R C.H. & PU.
Fox Super E w/Cab, 3R And Hay Pickup.
Gehl CB 1200 Chopper.
Balzer 1014 Hydraulic Dump Station.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.
JD 1R Snapper Head; JD 3R 36" Silage Head; J.D. 2 & 3R Snapper; 2 & 3 R Silage, Used 5½' and 7' Hay Pickups; JD 243 C.H. w/ adapter plate; JD 244 Cornhead w/Chopper Plate, Like New; 3 JD C.H. harvester adapter plates; JD 6' Direct Cut; JD 4RW Stalker Head.
IH 720 & 830 2R Cornhead; IH 720 & 830 Hay Pick Up; IH Direct Cut Head w/2RN & Hay PU for 650; IH 824 2R Snapper Head; NI 766 Hay PU; Gehl 1000 Hay Pickup.
FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

BLOWERS: Gehl 99 Blower; NH 30, JD 66, JD 65 Blower
FLAIL CHOPPERS: Used NH 38, JD 27 Stalk Shredder.
SILAGE WAGONS: (2) JD 716 Tandem Axle w/Roof; Hesston #10 Stack Wagon.
HAY EQ.: BALERS: Hesston 4800 Big Baler; New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500, Deutz Altis HD 490 Baler w/Thrower, Like New, JD 466, JD 347 Baler w/Thrower, JD 347 w/ Thrower, JD 337 Baler w/ Thrower, Real Nice, JD 327, JD 327 Baler w/Thrower, JD 327 Baler w/Chute; JD 336 Wire w/ Thrower; JD 24T w/#30 Thrower, JD 24T w/#30 Thrower
NH 326 Baler; NH 425 Wire Tie Baler; NH 315 w/70 Thrower; NH 315 w/ Thrower; NH 276 Wire Baler; NH 276 Baler; NH 268 w/53 Thrower; (2) NH 66 Balers w/Wisconsin Motors; NH #75 Ejector; MF 124 w/Thrower; MF 124 Baler; NH 848 Round Baler w/Memory Wrap; NH 851 Rd; NH 852 Round Baler w/Auto Wrap, NH 846 Hydr. Wrap; IH 241 Round Baler.

RAKES: JD 640 Rake; Vermeer R-21A Twin Rake; MF 585 w/ Dolly Wheel.
NH 258 Rake, NH Double Rake Hitch, Lely 2 Star Tedder; Fahr 4 Star Tedder.

HAYBINES: (1982) NH 1495 D C.A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; 495; JD 2280 D Windrower w/Cab; NH 489 Haybine, Real Nice; (3) 489; NH 488; NH 479, 478; (4) NH 467 Haybines, JD 1219; JD 1209; NI 509, 9', IH 990 7' Haybine; Gehl 1080 Discbine; JD 1327 Diskbine, Like New; Hesston PT7.
New MC 7E; MC9E Rotary Scythe, NI 272 Cutditioners; NH 1012 Bale Wagon

PLANTERS: AC 333 6R No-Til Planter, JD 7000 6R Cons, Dry Fert; JD 7000 6R Cons. Liq.; JD 7000 4R Liq; (Used) 7000-6R Cons Liquid w/No Till; JD 7000 6R Conservation, Dry Fert, JD 7000 6R Corn Planter, Dry Fert, 7000-4R Dry & Liquid; (2) JD 7000, 4R Dry Fert, Full Equipment; JD 7000 4RN Liq, IH 800 4RN Liq Plate Planter; IH 800 4R Liq. Air Planter, Hiniker 4R Econotill, No-Till, w/Kinze Units; IH 56 4R Planter, White 5400 6R Corn Planter, Dry Fert; AC 600 4R No-Til Planter.

DRILLS: JD 8300 21x7 DD, JD 8250 13x7 Single Disc. Grain Drill With Grass Seed And Press Wheels, Like New; JD 8300 21x7 Single Disc Drill; JD 9300 Tandem Drills; Moore 18x6 No-Til Drill, Tye 24x6 Drill, 510 24x6 Double Disc

GRINDERS/MIXERS: Owatonna 450 w/Scales; Bearcat 1250, NH 352, Farmhand 850 Tandem Axle, Roto Grind Tub Grinder.

TILLAGE EQ., PLOWS: White 3X Spring Reset; JD F325 4X, 3 Pt., Hydr Reset Plow; JD 3X Rollover Plow, JD 1250 4X Semi Plow, IH 540 4X Semi Plow; JD 1450 6X; JD 145 5x16 Semi Trip Plow; JD 2600 4X Trip Plow, JD 5X 16" Semi Mount Plow; New Taylorway Pittsburgh 5X 18" Spring Reset, White 549 5X Spring Reset Plow, IH 700 4 and 5X Spring Reset Plow, Oliver 548 5X Trip Plow, IH 720 6x16 Spring Reset On-Land; Ford 6X Spring Reset On-Land Hitch; White 506, 6X Reset, 6B Semi, IH 700- 6x16 Spring Reset, White 549 5-6x18 Spring Reset; JD 2700 6X Plow, Case 400, 6x16 Spring Reset On Land, (2) JD 945, 5X Semi Rollover, (2) JD 2800S, 7X, JD 2800, 7X Onland, IH 710, 7X Onland, JD 2800 7X On Land, JD 3600 8X Spring Reset, On Land, IH 800 10X Plow

CHISEL PLOWS: Athens 6' Chisel Plow, Brady 12' Chisel Plow, JD 1600, 12' Chisel; Bush Hog 10' w/ Buster Bar

DISCS: Bush Hog 245 14' Offset Disc, JD 110 12' Rock Flex, White 252 12', Bush Hog 14' Disc, Miller 12' Offset Disc, Miller 12' Offset, Nice, Krause 1452 14' Offset Disc, White 15' Offset Disk, White 271 18' Hydraulic Fold Rock Flex Disc, Case F21 21' Hyd. Fold Disc, Dunham Lehr 34-20' Rock Flex Disc, Case DOT 21' Hyd. Fold, Very Good, JD 230 23' Hydraulic Fold Disc, Very Good, Rhino F908 22' Hy Fold, Rock Flex, JD 230 24' Hyd. Fold Disc

MULCH TILLERS: JD 1710 9 Tooth Soil Saver; Willbeck 13', Glenco SS18 Fold Soil Saver; Glencoe 13 Shank Soil Saver, Rhino 890 5 Tooth 7' Soil Saver, Like New

CULTIMULCHERS: Dunham Lehr 10' w/Inside Whls.; JD F950 12', Brillion 12' Cultimulcher, Real Good, JD & Brillion 10', 12', 13' & 15', Brillion WM 360 30' Flat Fold Cultimulcher, Like New

CULTIVATORS: JD 4R Front Mount Cultivator; McKee 4R S Tine; (2) JD RG 4; JD & IH 6R 3 pt.; Glenco 6R S-Tine Cultivator; Noble 6R S Tine Cultivator; IH 85 6 & 8R Front Mounted Cultivator; JD 8R Cultivator; Noble and Brillion 8R S-Tine Cultivators; 8R S Tine Cultivator; 8R Fold S-Tine Cultivator, JD 1010 28' Hydraulic Fold Field Cultivator; JD 20' 3 Pt. Field Cultivator; White 283 20' Hyd. Fold Harrow; Brillion 23' Hyd. Fold Field Cultivator.

MISC: Brillion 24' Hyd. Fold Packer; Brillion 12' Packer; Glencoe 12' Soil Finisher; JD 5 Shank V Ripper; 5 Shank V Ripper; IH 14 9 Shank Spring Reset V Ripper; Brillion 7 Shank V Ripper.

INDUSTRIAL: Arps 730 3 Pt. Backhoe; New Arps 740 3 Pt. Backhoe, MF 2200 Dsl. Forklift, As Is; Cat 955 Ldr., As Is; IH 250A Dsl. Industrial Loader.
1978 Case 580C Dsl. L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS; Case 580 Diesel Loader w/Extendahoe, AC 715B L & B.; JD 300 Gas Loader Backhoe; IH 300 Ldr Backhoe, IH TD14, Angle Blade, $2,995; JD 350B Crawler Loader w/Winch (As Is); JD 450C Crawler Loader; JD 555 Crawler Loader, JD Winch And 4 In 1 Bucket For JD 450.

SKID LOADERS: Bobcat 444; Bobcat 533 D Skid; Case 1845 Gas Skid Loader; Case 1845 D Skid; (85) Case 1845 B Dsl.

LOADERS & BLADES: J D. 58, 145, 148, 158, 260, IH 2000; 2050; Case IH #90 Ldr., Like New; Ford 727 Loader; Ford 720 Loader; NI 504 Loader; Artsway HD loader for 4WD; AC 500 Loader for 185, etc.; AC Loader For D17; Ford Ldr. For 8000 Etc, JD Fork Attachment; JD 8' Dozer Blade For 4430, Etc.; JD 155, 9' Heavy Blade w/Hydraulics, Amco 905 Heavy Front Blade, York 8' 3 Pt. Stone Rake

LAWN & GARDEN: Kubota 6200 Dsl Riding Mower, Bolens G154 Dsl 4WD, w/3 Pt. Mower And Front Blade; JD 950 w/Ldr.; JD 850 D w/Mower; JD (88) 750 MFWD, Cub Cadet 582 w/Ldr. And Mower, Hefty F 27 HP Tractor w/3 Pt; Cub 185 Lo-Boy w/Mower And Blade, Cub 154 Lo-Boy, With Creeper Trans., 154 Lo-Boy, Cadet 782, 1100 And 1250, J D 400, JD 318 Riding Mower, 317, 316, 216, 214, 212; (New) Johnson Loader For Cub Loboy, Snowblower For JD 300 Series
New Yanmar YFL 1000 Ldr., Schutt 3PT Tree Digger.

ROTARY CUTTERS: JD 1508 Hydra Fold Mower, Nice, JD 1508 Wing Cutter.
MC 7' Heavy Duty Mott Mower.

SICKLE MOWERS: JD 350, 7 & 9 Ft., NH 450 3 Pt. Sickle Mower, IH 1300 Sickle Mower, Real Nice

MANURE SPREADERS: NI 354 Tandem Spreader; JD 660 Tandem Spreader; Martin V3300 Tandem Tank, Husky Tandem Axle Tank w/Injectors, NI 206 Spreader

New Killbros Bins & Running Gears
New Killbros 475 Grain Cart

MISC: John Blue 1,000 Gal Tandem Axle Sprayer, 500 Gal Tandem Axle Sprayer, Edwards Hydro-Swing, Tree Booms, w/Foot Controls; NI 45' PTO Elevator; NI 176 32' Elevator w/Motor & PTO; Farmhand 8' Snow Blower, JD Quick-Couplers, JD WF, 4WD, I.H. Flat Top Fenders For 706-1466, I H 66 Series Cabs; Year-Round Cab w/Air For IH 66 Series, Damaged IH 84 Series Cab, J D & I H Front & Rear Wts, JD 243 Corn Head w/ Adaptor Plate, New WFE For Ford 7700, Myers Snow Blade for IH 240
Muv-All 30' Hyd Implement Trailer.
J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc.

STRAW CHOPPERS: For J D 4400, 6600, 6620, 7700, M F 510

MECHANICS SPECIALS: TRACTORS. 4020 Tri.
F706 D, As Is, JD 3010 D, As Is

NEW IDEA CORN PICKERS
BELOW WHOLESALE
Truckloads of 1R #323 & 2R #324 Pickers.
Also Super Shellers
Below Dealer Cost
Dealers Welcome Also
NEW IDEA
Available Only From Stitzel's Excellent Financing Available

New NI Corn Picker Parts: 323, 324, 325 Beater Units, H.D. PTO's, Elevator Extensions, Mechanical Lift Levers and Elevators

MAY SPECIALS

TRACTORS	
(70) JD 5020	$ 4,500
I.H. 1206 W.F.E.	$ 5,550
IH 1086 C.A.	$ 8,900
Case 1370 w/Cab, Power Shift	$ 5,900
COMBINES	
JD 55 Square Back w/Cab, 12' Grain & 2R Corn	$ 1,500
Case 1660 Gas w/6 Row And 13'	$ 1,950
1973 JD 6600 D. C.A. w/Grain Head	$ 3,950
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
M.F. 510 Diesel w/Cab & Q.T. Grain	$ 2,900
(2) IH 205's w/Cabs, 10' Grain Head, Buy The Pair For	$ 1,500
IH 105 w/Cab & 10' Grain	$ 1,200
MISC.	
JD 38 w/2R Corn Head	$ 1,000
NI 509 Haybine	$ 1,500

Largest Selection Of Quality Farm Equipment In The East

USED EQUIPMENT

Stock #	
	TRACTORS & BACKHOES
UA0083	Ford 555 Tractor-Loader-Backhoe, No Cab
	Case 780 Tractor-Loader-Backhoe w/Cab
	HAY EQUIPMENT
	NH 411 Discbine - 1 Yr. Old - Cut Approx. 180 Acres - Like New!
UB0288	NH 1495 SP Haybine, Gas, Hydrostatic Drive w/ Cab and Air
UB0283	NH 489 Haybine
UB0286	NH 479 Haybine
UB0278	NH 479 Haybine
	NH 499 Hydraswing Haybine
	NH 320 Baler w/Thrower & Elec. Controls
UB0287	NH 326 Baler with 1/4 Turn Chute
UB0284	Hesston 5600 Round Baler
UB0282	NH 1010 Automatic Bale Wagon
	FORAGE EQUIPMENT
	NH 890 Forage Harvester
UB0213	NH 890 N-2 2-Row 30" Cornhead
UB0214	NH 880W Hay Pickup Head
UB0222	NH 27 Forage Harvester
UB0274	IH 56 Forage Harvester
	MANURE SPREADERS
	NH 307 Manure Spreader w/Fishbowl Sides
UC0062	NI 245 (375 Bu.) Manure Spreader w/Hyd. Endgate
UC0077	NI 218 (300 Bu.) Manure Spreader w/Top Beater and End Gate

EQUIPMENT COMING IN...

NH 770 Forage Harvester w/Heads

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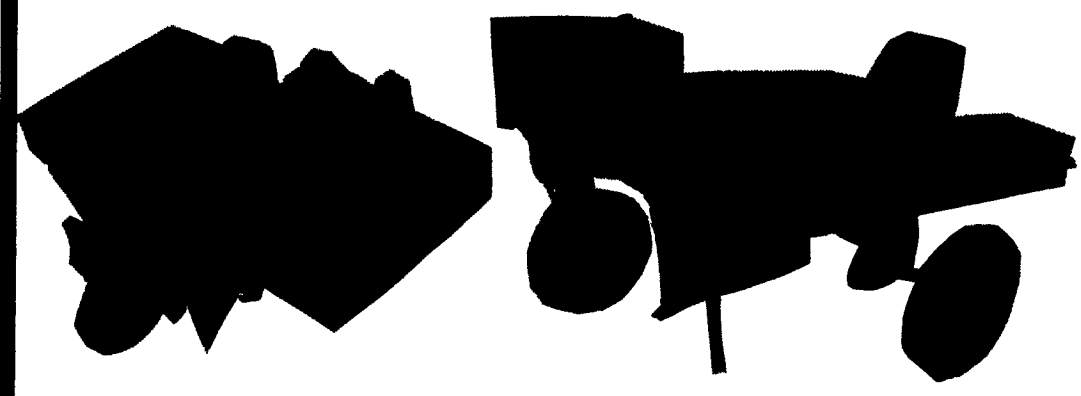
"Transplanters"



We have designed a Transplanter that

- SAVES TIME!
- SAVES MONEY!
- SAVE LABOR

- Three Models to choose from
- Planting shoe width sizes vary from 3" to 24"
- Plant Trees from 3" seedlings up to 10' Shade Tree
- APPROXIMATE PLANTING TIME 1000 per HOUR!
- Extremely HEAVY DUTY
- Will stand up to your toughest requirements
- BREAKDOWN TIME - NONE!
- LEAVE YOUR TOOLS IN THE SHOP!!
- Rentals Available

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HIGHER PRODUCTIVITY IS STANDARD, TOO

Good deal!

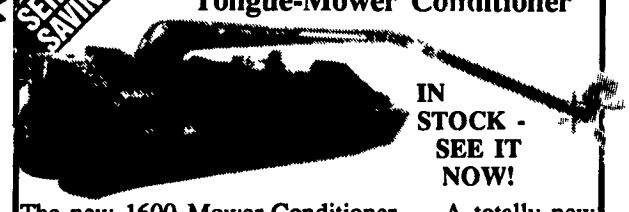
- John Deere forage harvesters offer more features standard than others have optional
- Dura-Drum® cutterhead with segmented knives...and more!

In Stock: 3970 Harvester With 3 Row Narrow Cornhead And 7 Ft. Hay Pickup

Ask About
0% APR FINANCING For 18 Months

SERIOUS SAVINGS

NEW - 1600 12 Ft. Pivot Tongue-Mower Conditioner



IN STOCK - SEE IT NOW!

The new 1600 Mower-Conditioner — A totally new mower-conditioner - with the features you have asked for. It uses wide, 110-inch conditioning rolls to thoroughly and uniformly condition the crop for faster drying. The intermeshing, molded urethane rolls have an intermittent recessed cleat design which gives superior conditioning for faster crop drying.

JOHN DEERE ADVANTAGE. OTHER GUY'S PRICE

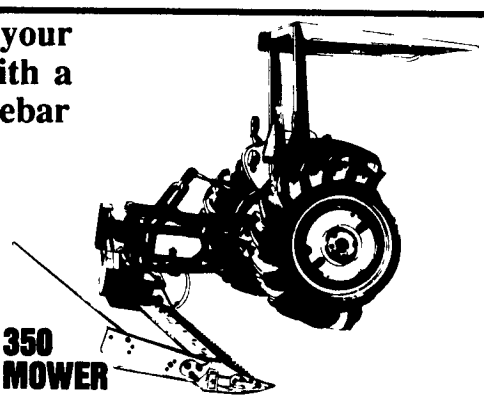
- Compare prices in the 45/95-hp tractor range and get a surprise. For example, a base-equipped 2355 (55 hp) *costs less* than others.
- Then compare features. John Deere gives you long-life design, more comfort, better lugging, more fuel economy. You don't have to pay more to get more. Stop in and see.

JD 2355, 55 HP With Dual Remotes & Other Options

SALE PRICE $18,150

Cut costs on all your cutting chores with a John Deere sicklebar mower

A balanced-head, pitmanless-drive design makes any cutting job run quick and smooth with a 350 Mower.



350 MOWER

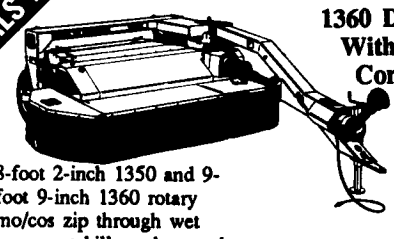
Model 350 With 7 Ft. Cutterbar - Reg. $2,950

ON SALE **$2,790**

CUTTIN' DEALS TODAY

CUT AT UP TO 8-MPH WITH JOHN DEERE ROTARY MO/COS

1360 Disk Mower With Impeller Conditioner



$11,690

- 8-foot 2-inch 1350 and 9-foot 9-inch 1360 rotary mo/cos zip through wet grass, ant hills and mounds
- Free-swinging impeller conditioning for fast dry-down

16 Series Cutters: REGULAR-DUTY CUTTERS AT SPECIAL PRICES

We're dealin'

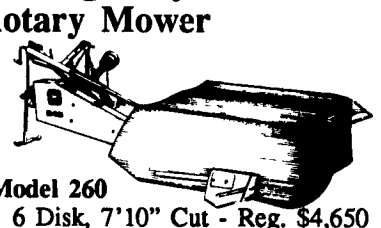
Model 516 5 Ft. With Slip Clutch $1,090

- Choose a 5- or 6-foot cutter - just right for most jobs
- 65-hp gearbox and up to 168-mph blade tip speed
- Why settle for less? Get a John Deere and save today

Other Models & Sizes Available

Tackle rough and tough hayfields with a 260 Rotary Mower

The 260 Rotary Mowers slice through almost any crop condition for a smooth, even cut without scalping. These mowers are ideal machines for set-aside or conversion acreages.



Model 260
6 Disk, 7'10" Cut - Reg. $4,650
SALE **$4,490**

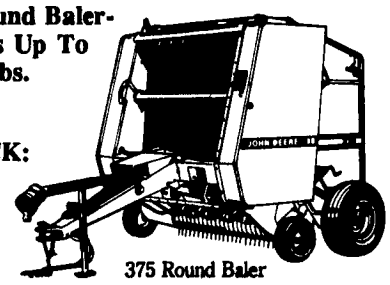
NEW ROUND BALERS

offer unmatched baling speed...a wider choice of sizes...unmatched bale quality

You'll bale more bales an hour, too, thanks to features like the double twine arms, the bale push bar, bale ramps, the new surface wrap system, increased twine storage, the Bale-Trak® monitor and automatic twine wrap.

Model 375 Round Baler- Makes Bales Up To 1000 Lbs.

IN STOCK: 0% A.P.R. FINANCING For 18 Mos.



375 Round Baler

SAVE 2 WAYS

SAVE ON TWO NEW MODELS OF JOHN DEERE PLOWS-2000 & 2810 SEMI-INTEGRAL MOLDBOARD

MODEL 2000 4 BOTTOM SPRING RESET $8,090

Also In Stock:
- Model 2000 5 Bottom Spring Reset
- Model 2810 5 Bottom Heavy Duty Spring Reset Plow With Adjust On-The-Go Bottoms

- High clearance gives smooth residue flow
- Spring-reset standards — go non-stop in rocky fields
- New scissor-type landing lets you cut tight turns without damaging tires

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The Name You Can Trust

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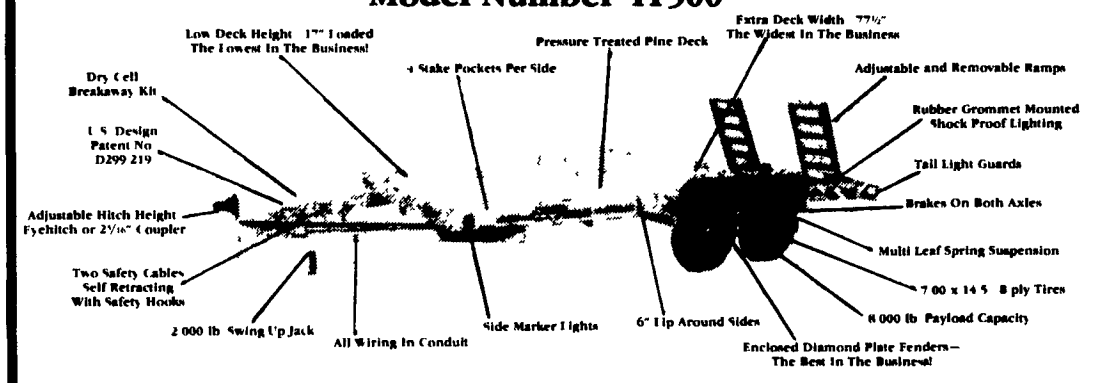
This Is The Best Four Ton Trailer In The Country!
Universal Use — Very Versatile!
Model Number 4T500



We Keep This Model In Stock! Give Us A Call Today!
Also Available In 5 Ton and 6 Ton Capacities and 102" Wide

★ In Stock Now: 4 Ton Model 4T500
Other Models & Sizes Available!

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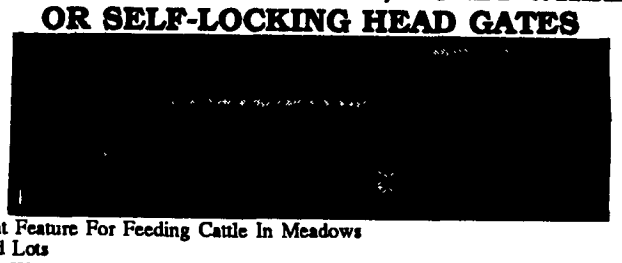
FEEDER WAGONS IN 16', 21', 27' LENGTHS AVAILABLE WITH HOPPER, DOLLY WHEELS, OR SELF-LOCKING HEAD GATES



A Great Feature For Feeding Cattle In Meadows Or Feed Lots
Three Wagons Can Be Used For Feeding Round Bales, Square Bales, Silage & Etc. Especially Where Ag Bags And Piles are Being Used
The Added Feature Of Having The Head Gates Makes It EAsy For Quick Vet Checks, Etc.
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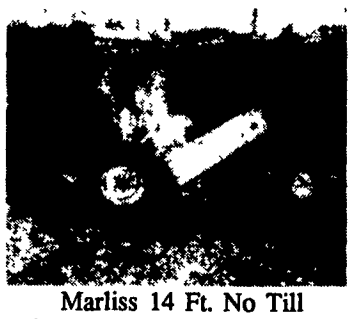
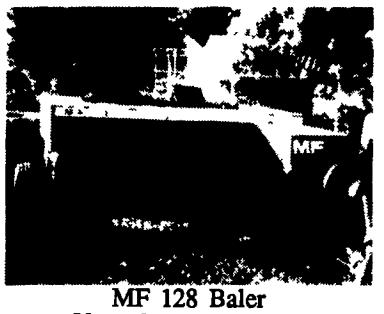
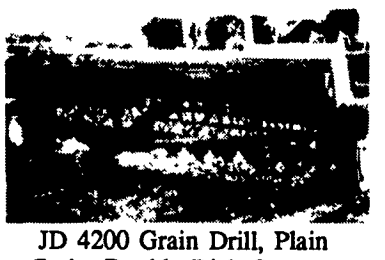


Marliss 14 Ft. No Till
Grain Drill With Grass Seed
Good Condition

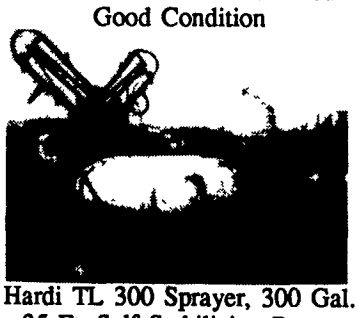


MF 128 Baler
Very Good Condition
$3,500

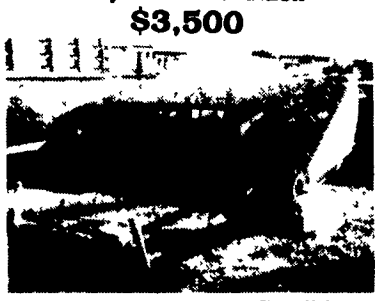


JD 4200 Grain Drill, Plain
Grain, Double Disk Openers
w/Grass Seed Attachment
Very Good Condition

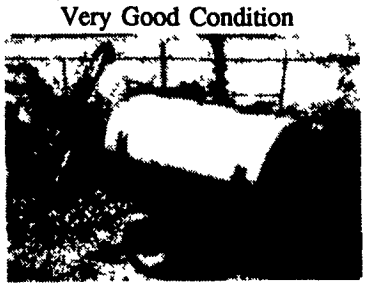
Truck Mounted Spreader,
New Tires, New Engine,
New Clutch
$13,000



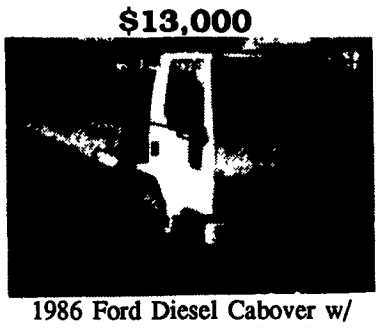
Hardi TL 300 Sprayer, 300 Gal.
35 Ft. Self Stabilizing Boom
and Foam Marker
$3,900



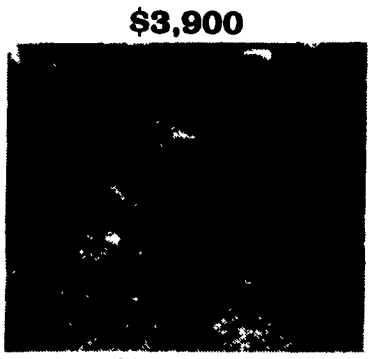
JD 1217 7 Ft. Mower Conditioner
(Used 1 Season)
Like New



Century 500 Gal. With 40'
Boom, Electric Controls and Foam
Markers - 1 Year Old
$3,900

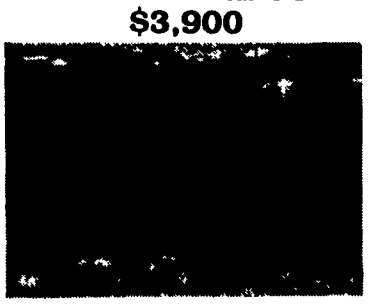


1986 Ford Diesel Cabover w/
Jerr-Dan Super 10 26"
Rollback Bed
$21,000

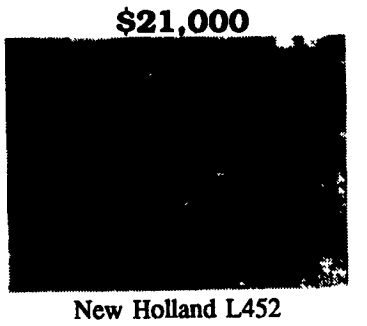


JD 2800 4 Bottom,
Spring Reset, Good Condition

JD 435 Round Baler With Double
Twine Wrap and Surface
Wrap, Used 1 Season



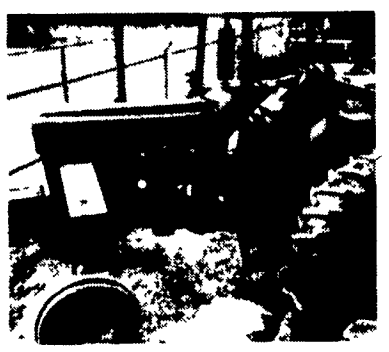
NH 489 Mower Conditioner
9 Ft Cut
Very Good Condition
$4,500



New Holland L452
30 HP Gas, Hydrostatic,
1100 Hours
$8,200

IH 1586, 160 HP, 1200 Hrs.,
Duals & Front Weights,
Very Good Condition

JD 2350 MFWD 55 HP,
w/Sound Gard Body, 900 Hrs.,
Excellent Condition



IH 886 86 HP, 4 Post
Very Good Condition

NH 1495 Self Propelled
12 Ft. Partial Cab, Gas,
Hydrostatic
$11,900

USED EQUIPMENT

Spreaders
IH 550 Spreader
JD 54 Spreader $900
NH 512 Spreader $1,600

Harvesters
NH 770 W/2 Row Cornhead
JD 3950 With 2 Row Head and Hay Pickup

Grinder-Mixers
NH 358 Hydraulic Drive 125 Bushel With Scales

Grain Drills
IH 510, 12 Ft., 21x7 w/Double Disk Openers & Grass Seed Attach.
JD 8200 21x7 Double Disk, Plain 12 Ft.
Lilliston 18x7 10 Ft. No Till Drill, Very Good Condition (Coming in)

Tillage
Brillion 24 Ft. Folding Packer $4,500
IH 2 Bottom Plow
IH 5¼ Ft. Disk Harrow
IH 18 Ft. Field Cultivator
JD 950 Roller Harrow 15 Ft.

Tedders
Kuhn GF452 17 Ft.
Pequea 8 Ft.

Tractors
AC 7000 105 HP, Power Shift $8,900
Farmall 400 Gas
Ford 8N Gas
Ford 4000 45 HP Diesel, $3,950
Ford 1910 28 HP MFWD w/Loader, 900 Hrs.
Ford 601 w/Loader
IH 400, Gas, 50 HP w/Loader $2,900
IH 464, Gas, 45 HP, Good Condition, $4,900 (Coming In)
IH 706, Gas, 70 HP
IH 404 Cultivator Tractor
JD 401 Industrial Diesel 60 HP w/Reverse Trans. $5,900
JD 3020, Gas, 70 HP
JD 4020 Diesel, Side Console, Wide Front 95 HP
JD 4010 Gas, Synchro Range Trans.
JD 2750 75 HP (Coming In)

Skid Steer Loaders
L-775 Deutz Diesel
L-785 Perkins Diesels
NH L-781 Deutz Diesel
NH L-555 42 HP Perkins Diesel
NH 445 31 HP Deutz Diesel $7,900

Rakes
NH 256 8¼ Ft.

Backhoe
Bradco 9HD Fits New Holland 500 Series Loaders
NH Model B-134 Fits NH 700 Series Loaders

Mower Conditioners
Ford 5 Ft. Flail Mower $2,000
NI 272 Cut-ditioners $2,400
NH 488 9 Ft.
NH 489 9 Ft. $4,500
NH 469 9 Ft. $1,750
JD 1209 9 ft.
JD 1217 7' Cut, 1 Year Old
NH 495 12' Cut $2,900

Blowers
JD 65 540 RPM
NH 28 Blower, 540 RPM, Excellent, $1,800

Loaders
JD 175 Loader
JD 260 Loader, Fits 2940, 2950, 2955 or 6 Cylinder Tractors

Balers
NH 273 Baler $3,000
JD 336 Baler & Thrower
NH 276 Baler w/Thrower
NH 272 Engine Baler
JD 347 Wire Tie
NH 310 Engine Baler
NH 851 Round Baler $4,900
NH 320 Baler $4,500
NH 272 Baler w/Thrower $1,900
NH 846 Round Baler w/Auto Wrap $5,900
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NH 273 Baler w/54 Thrower (Coming In)
JD 346 Baler w/30 Ejector

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NH 450 Sickle Bar 3 Pt. 7 Ft.

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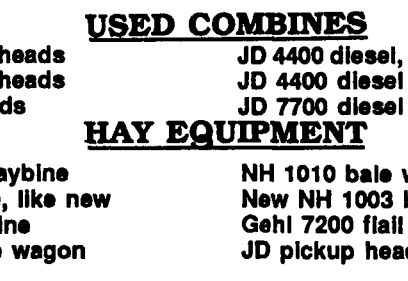

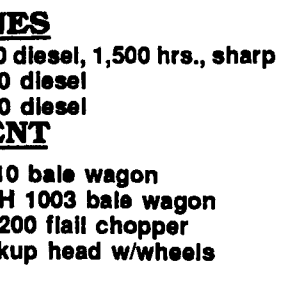

USED TRACTORS

JD 4640, cab & air
JD 4630, cab & air
JD 4440, cab & air, quad range
JD 4440, cab, air, power shift
JD 4320
JD 4240, PS, cab & air
JD 4230, cab, air, QR, front wheel assist
JD 4430, cab & air, sharp
JD 4040, cab & air, quad range
JD 4030, cab & air
JD 4020 diesel
JD 2510
JD 2940, 4WD
JD 2840 w/cab
JD 2840 w/roll guard
JD 2750 w/loader
JD 2640
JD 2355, like new
JD 2350
JD 2240 w/cab
JD 2150
JD 2030

JD 3020 diesel
JD 3020 gas w/loader
JD 950
JD 850
IH 5288, cab & air
IH 3688, 4WD
IH 1086, cab & air
IH 986, cab & air
IH 886, 1,900 hrs.
IH 884 w/2250 loader
IH 685, cab & air, 700 hrs., like new
IH 684 w/2250 loader
IH 656 gas
IH 1066
IH 1466, excellent
Ford 8600 w/cab
Ford 3600 w/factory cab
Ford 3400 w/loader
Ford 2000
Ford 3000
Ford 340 tractor loader, 500 hrs.

New Ford 5610

JD 4650, power shift, 1,100 hrs., w/duals

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MF 40B forklift
NH 779 skid steer
Gehl 4510 skid steer
Ford CL55, used 1,000 hrs.

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" spring reset plow
IH consertill 13'
IH consertill 10'
JD 3 btm. roll over plow
JD 4 btm. roll over plow
IH 710 8 btm. 18" spring reset, on land hitch
IH 710 7 btm. on land hitch
IH 710 6 btm. on land hitch
IH 720 6 btm. 18" toggle trip
IH 720 5 btm. 18" toggle trip
JD 2500 5 btm. 18" spring reset
JD 2500 6 btm. spring reset

USED COMBINES

244 JD corn heads
444 JD corn heads
443 corn heads
JD 4400 diesel, 1,500 hrs., sharp
JD 4400 diesel
JD 7700 diesel

HAY EQUIPMENT

JD 1207 7' haybine
IH 7' haybine, like new
NH 478 haybine
NH 1033 bale wagon
NH 1010 bale wagon
New NH 1003 bale wagon
Gehl 7200 flail chopper
JD pickup head w/wheels

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New Woods 315 Bat Wing mower
New Woods 12' Bat Wing
NI 2 row wide, 8 roll bed
NI 2 row wide, 12 roll bed
JD 12' mulcher
Gehl 120 grinder mixer
Bush Hog plowing disc, 14'
JD 3RW harvester head, like new
IH 510 grain drill
Kewanee mulcher, like new
Kewanee 18' hyd. fold disc
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1981 JD 4440 cab, air, quad
1980 4440 cab, air, quad
1980 JD 4240 cab, air, quad
JD 4040 quad, cab, air, very nice
JD 2640 SOLD rser trans. & JD 146 loader
JD 2640 w/hi lo, cab, complete engine overhaul and 145 loader
JD 4430 quad w/year round cab, very nice
JD 4230 power shift, cab & air
JD 4230 quad, cab & air
JD 4030 gas, WF, fender tractor
JD 2630 w/hi-lo, very nice
JD 2630 w/reverser, cab, recent overhaul
JD 4320 w/fac. cab
JD 4320, cab and air
JD 4020 diesel, WF, synchro
JD 2020, gas utility w/roll bar
JD 950 diesel, 800 hrs. w/deck
JD 720 diesel Pony motor, 3PT, fac. WF, nice
JD 520 3PT, PS, nice & straight
JD 60 w/PS & 3PT
IH 368 SOLD & air
IH 1486, red power, 2600 hrs., cab & air
IH 1086, ROPS
(2) IH 986, cab & air, new TA
IH 986, ROPS
IH 886, fac. cab & air, 3 outlets, radials
IH 686, NF, fast hitch

IH 1566, cab & air, '75 model, rebuilt engine
IH 1466 w/year round cab, nice
(2) IH 1066, factory cab, very nice
IH 1066 fender tractor w/radial tires
IH 1066 year round cab, 3500 hrs.
IH 966 year round cab
IH 1256 fender tractor
IH 826, German diesel, WF, fast hitch
IH 70 SOLD el
IH 884 w/2250 loader w/H pattern shift
IH 584 D 15-5-38 tires
IH 254D, 4WD w/deck
Farmall M, WF
Farmall Cub w/Woods belly mower
Cub C SOLD 05, very nice
Case 870 diesel fender tractor
Oliver 1655 diesel, WF
Ford 850 gas, WF, 3PT w/loader
AC D15 gas

Ford 4000D loader, hoe w/3PT & shuttle trans.
JD 450C w/6 way blade

Uni Systems

NI 709 4W cab w/air, hydro.
NI 702 gas w/cab & air
NI 702 V-6 gas w/cab
NI 815, flex head
NI 711, 713 & 715 grain heads
(2) NI 717 combine (1 late model)
NI 767 Super chopper w/3RN and hay head
NI 2, 3 & 4R heads wide or narrow
NI 727 husker

Heads

MF 1163, 6RN
MF 1143 4RN corn head
MF 13' grain head
MF 1183 8RN
(2) IH 863 6RN
(2) IH 820, flex 13'
JD 443 SOLD low profile
JD 443, 4RN
JD 343 3RN
JD 643, 6RN, nice
JD 216 flex, nice
JD hay pickup head, 5½'

Combines

IH 1460, '79 model, very nice
IH 715 gas hydro w/air
MF 750D, cab, air, hydro
MF 550 diesel, hydro, air, very nice
JD 6600, diesel, air, 1976 model

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IH 710 6 bottom auto reset
IH 710 5 bottom auto reset
NH 358 grinder mixer
NH 667 tank spreader
IH 550 spreader
JD 24T baler
NH 1495 self-propelled haybine, 12' w/gas engine, cab & air
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Wilrich 9 Shank Chisel w/Front Cutter Blades
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IH 706 Diesel
IH 1256
IH 70 hydro
IH 806 Diesel & gas
IH 560 D
Farmall 400 & 450 D & gas
NI 702 D & 701 G
JD 4020 dsl., powershift
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NI 717 Combine
IH 706 Gas Tractor
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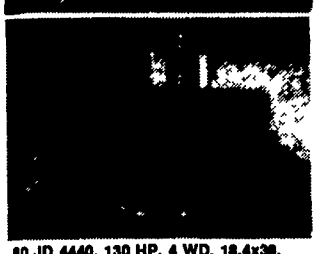
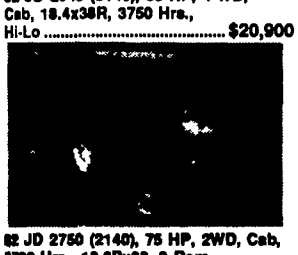
87 JD 4230, 120 HP, MFWD, C/A, 18.4Rx38, 2300 Hrs., 2 Rem., Quad Front Widths $36,900

84 JD 4250, 120 HP, MFWD, C/A, 18.4x38, 3100 Hrs., 2 Rem., Quad $34,500



80 JD 4440, 130 HP, 4 WD, 18.4x38, Quad, 2 Remotes, 3570 Hrs ... $22,900
82 JD 4440, 130 HP, 4 WD, C/A, 3,500 Hrs., 18.4Rx38, 2 Rem, Quad . $22,900

82 JD 2940 (3140), 85 HP, 4 WD, Cab, 18.4x38R, 3750 Hrs., Hi-Lo $20,900



82 JD 2750 (2140), 75 HP, 2WD, Cab, 2700 Hrs., 13.6Rx38, 2 Rem., Hi-Lo $15,900

83 JD 2550 (2040S), 65 HP, Cab, 2 WD, 13.6x38, 2570 Hrs..... $14,500

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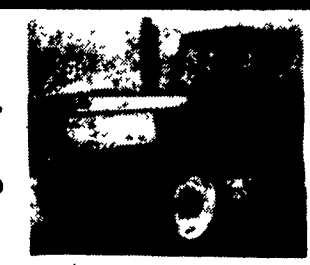
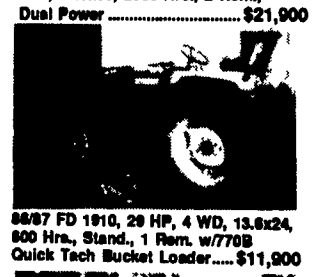
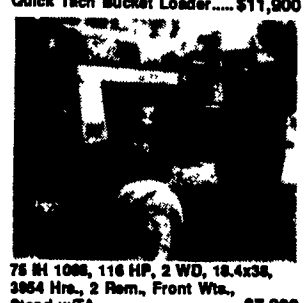


84 FD TW-25, 140 HP, 4WD, C/A, 2400 Hrs., 18.4x38 ..... $32,900

82 FD 7710, 86 HP, 4 WD, Cab, 16.9x38, 2900 Hrs., 2 Rem., Dual Power $21,900



86/87 FD 1910, 29 HP, 4 WD, 13.6x24, 500 Hrs., Stand., 1 Rem. w/770B Quick Tach Bucket Loader..... $11,900



75 IH 1066, 110 HP, 2 WD, 18.4x38, 3954 Hrs., 2 Rem., Front Wts., Stand w/TA $7,900

SPECIALS

80 JD 2240, 50 HP, 2WD, 14.9x28 2800 Hrs. ..... ~~$9,900~~ $8,900

84 JD 2010, 47 HP, 2 WD, 14.9x28, Synchro ..... ~~$6,500~~ $5,600

72 FD 9000, 131 HP, 2WD, Cab, 20.8x38, 3000 Hrs., 8 Spd. ..... ~~$9,900~~ $8,000

82 Cat 922A Loader, 80 HP 4WD, 14.00x24 ..... ~~$12,500~~ $10,900

72 White Moline, 4 WD, Cab, 2 Remotes, 18.4x38 ..... ~~$11,900~~ $10,900

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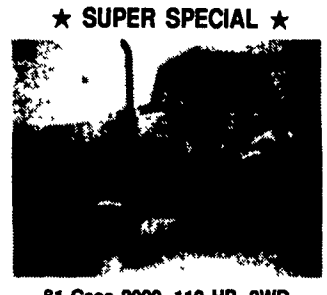
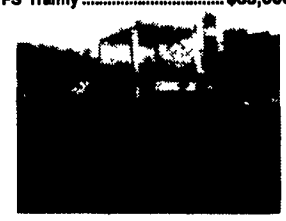


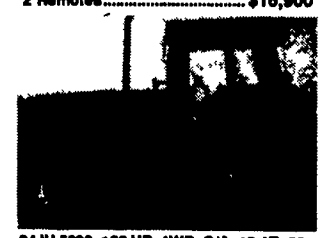
81 Case 2090, 110 HP, 2WD, C/A, 20.8x38R, 2500 Hrs., 2 Rem.
Regular - $14,900 NOW - $12,900

88 Cat. Challenger 65, 280 HP, Track, C/A, 88 Hrs., 4 Rem., PS Tranny..... $105,000

88 Cat. Challenger 65, 280 HP, Track, C/A, 2312 Hrs., 4 Rem., PS Tranny $85,000



78 MF 2745, 140 HP, 2 WD, C/A, 18.4x38, 1368 Hrs., 24 Speed, 2 Remotes..... $16,900



84 IH 5288, 160 HP, 4WD, C/A, 18.4Rx38, 2550 Hrs., 2 Rem., 18F/6R Tranny..... $28,900

84 IH 5288, 160 HP, 4 WD, C/A, 2990 Hrs. 20.8Rx38, 2 Rem, 18F/6R Tranny..... $29,900

81 Case 2090, 110 HP, 2WD, C/A, 18.4x38, 2400 Hrs. $15,900

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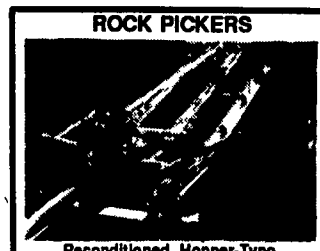

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86 JD 4450, 140 HP, MFWD, C/A, 20.8x38, 1700 Hrs., 3 Rem, PS..... $45,000

84 JD 4650, 165 HP, MFWD, C/A, 20.8Rx38, 3700 Hrs., 2 Rem., PS..... $39,900

86 JD 4250, 120 HP, MFWD, C/A, 18.4Rx38, 1800 Hrs., 2 Rem., Quad..... $36,900

83 JD 4250, 120 HP, MFWD, C/A, 18.4x38R, 3550 Hrs., Quad, 2 Rem., Front & Rear PTO, 3 Pt. Hitch..... $34,900

80 JD 4440, 180 HP, 4WD, C/A, 18.4Rx38, 3000 Hrs., 4 Rem., 16F/8R Tranny..... $29,900

89 JD 2355 N, 65 HP, 4WD, 14.9x24, "O" Hrs., "Live" Indep. PTO, 1 Rem, TSS Tranny..... $22,500

80 JD 4440, 130 HP, 4 WD, C/A, 18.4x38R, 4,500 Hrs., 2 Rem., Quad..... $21,900

83 JD 2350, 55 HP, 4WD, 16.9x30, 200 Hrs., 1 Rem., Hi-Lo..... $16,900

86 Case 4894, 253 HP, 4 WD, C/A, 30.5x32, 4 Rem., 500 Hrs., PTO Lift Arms, PS..... $45,000

86 FD TW-15, 121 HP, 4 WD, Super "Q" Cab/Air, 18.4Rx38, 1500 Hrs., 2 Rem., Stand..... $35,000

84 FD TW-25, 140 HP, 4 WD, C/A, 18.4Rx38, 2 Rem., DP..... $32,900

81 FD TW-20, 128 HP, 4 WD, C/A, 18.4Rx38, 2 Rem., DP, Wheel Wts..... $22,900

82 FD 7610, 86 HP, 4 WD, Cab, 16.9x34, 3000 Hrs., 2 Rem., Dual Power..... $17,900

82 FD 7610, 86 HP, 2 WD, Cab, 3018 Hrs., 16.9x34, 2 Rem., 16 Speed..... $14,900

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80 Versatile 875, 280 HP, 4 WD., C/A, 30.5x32, 2 Rem., 12 Speed..... $29,900

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MF 204 Fork Lift, 2 WD, Fender, 14.9x24, Diesel..... $8,900

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Bomford 72" Mid-Mount Mower..... $2,950

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110	4"x30' IRECO ALLUME	$ 50/ea.
31	5"x30' IRECO ALLUME	$ 75/ea.
116	2"x30' IRECO STEELUME	$ 25/ea.
68	5"x20' McDOWELL	$ 45/ea.
247	6"x20' McDOWELL	$ 60/ea.
34	6"x30' McDOWELL	$90/ea.
82	4"x30' RAIN CONTROL	$ 50/ea.

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ACRES IRR/WK.	ACRES IRR/RUN	HOSE O.D.	HOSE I.D.	IRRIGATED LENGTH	WIDTH	MODEL	PRICE
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50	4.0	2.5"	2.1"	820'	210'	63-250	$11,900
60	4.0	3.1"	2.8"	1150'	240'	75-320	$15,900
75	5.0	3.3"	2.9"	1100'	240'	82-300	$15,900
90	6.0	3.6"	3.0"	1130'	250'	90-350	$19,900
130	7.5	4.3"	3.7"	1130'	290'	110-350	$23,900
110	8.0	4.3"	3.7"	1290'	275'	110-400	$28,900
145	9.0	5.0"	4.0"	1140'	320'	125-350	$29,900
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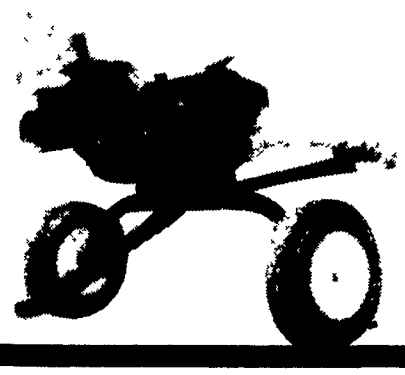

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WE HAVE VIRTUALLY ALL MAKES OF COUPLERS, FITTINGS, GASKETS, SPRINKLERS, PUMPS AND PUMP PARTS, READY FOR IMMEDIATE DELIVERY.

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IN VIRGINIA AREA CALL:
LLOYD INGRAM (703) 369-4486

1980 White 7300 Combine
4 row wide corn head, 13' grain head, very good condition.
Retiring-Will sacrifice for $15,000
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WISCONSIN ENGINES
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JOHN DEERE
bobcat

Bobcat 825, Perkins diesel, 66" bucket	$7,400
Bobcat 742, 60" bucket, propane powered	$7,800
Bobcat 642, 600 hrs., like new	$8,900
Bobcat 641, diesel	$6,700
Bobcat 600, 54" Bucket	$3,200
NH 445, diesel, excellent condition	$7,200
Clark YS80 forklift truck, 8,000 lb. capacity, 3 stage mast, solid tires, reconditioned, new paint	$8,900

Call JIM NIXON for Prices, Information
LCL Construction Equipment
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J & L hay-saver feeds 20 cattle.
New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. It proves to save hay. This feeder is built of heavy 1¼" pipe and ¼" steel for ring. Available with ¼" steel or treated ¾" plywood floors. This 1,200 lb. feeder is built to last.

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NEW
Tractors
JD 2555 MFWD
JD 2555 MFWD, Low Profile, w/245 Ldr
JD 4055 SG, PS

Compact Utility Tractors (New)
755 MFWD
855
955
850 MFWD
970 MFWD
1070

Tillage
JD 610 Chisel Plow
JD 875 Cultivator 6-30
JD Wagons 1075, 770

Forage
JD 5730 Self-Prop. Harvester
JD 3970 Harvester
JD 3950 Harvester

Planters
JD 7240 6RN

Balers
JD 328
JD 348
JD 335
JD 435

Mower Conditioners
JD 1460
JD 1219

Rotary Cutters
JD 1008
JD 709

Loaders & Blades
JD 265
JD 245
JD 175
JD 146
JD 95 Blade
JD 65 Blade

BOBCAT
NEW
Bobcat 642 B
440 B
943
743

Misc. New
Easy Trail Wagons Model 1074, 1274
Miller 4100 Forage Box
Farm Aid Mixer Wagons

Used Lawn & Garden Tractors
Grasshopper 1822D Mower Deck 60" w/ Collection System, Front Broom, Snow Thrower & Cab

USED
9400 JD Combine w/ 643 Head
JD 3960 Harvester
JD 7000 Planter, 4RN
JD 3950
JD 336 Baler w/30 Ejector
2RW Corn Head
(2) Hay Wagons
8N Ford Tractor
NH 791 Spreader

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Chambersburg, PA 17201
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Tractors
NEW Ford 1720 4WD w/Loader, Backhoe
Ford TW 15 4WD Cab, Air, Dual Power
Ford 8000 DP w/773 Loader
Ford 7700 4WD Cab, Dual Power
Ford 7610 4x4
Ford 6600 w/Dual Power
Ford 555B 4WD, Loader Hoe
Ford 5000 Gas SOS
Ford 515 Dsl., Loader, Backhoe
Ford 4610, 1100 Hrs., 38" Tires
Ford 4000 Dsl., 8 Spd., PS
Ford 4000 Gas w/QT Ford Loader
Ford 3600 Dsl., PS, w/Canopy
Ford 3600 Gas, 8 Speed, PS
Ford 3000 Dsl., 8 Speed
Ford 2910 LCG, 300 Hrs.
Ford 2810 6 Spd., 100 Hrs.
Ford 2110 2WD, PS, 800 Hrs.
Ford 1910 4WD, PS, w/Front Blade
Ford 1720 4WD, PS, w/7108 Loader
Ford 1510 2WD, w/Loader
Ford 1320 2WD, PS, 75 Hrs.
Ford 1310 2WD, PS, Live PTO, 5 Hrs.
Ford 1110 Hydro w/48" Mower
MF 135 Gas, PS, LPTO, 8 Spd.
JD 1020 Gas, w/37 Loader
AC 5040 w/Loader

Equipment
Ford 142, 5x16 Spring Reset Plow
JD 4x16 Semi-Mount Plow
Glencoe 14' 3PT Chisel Plow
Glencoe 9' Pull Type Chisel Plow
Ford 10' 3PT Chisel Plow
New NH 474 7' Haybine
NH 320 Baler w/Thrower
New Ford 905 Post Hole Digger
JD 346 Baler w/Kicker
(2) Ford 532 Balers
JD 1240 4 Row Corn Planter

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FORD
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FORD TRACTORS
New 2910
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Used 860
(2) Used NAA
Used 4140 Tractor/Loader

NEW HOLLAND
New 853 Round Baler
New 489 Haybine
New 488 Haybine
New 355 Grinder Mixer w/Electronic Scales
New 329 Manure Spreader
New 316 Baler w/70 Thrower
Used 365 Flail Spreader
Used 1495 SP Haybine
Used 479 Haybine
Used 489 Haybine
Used 469 Haybine
Used 272 Baler w/SS
Used 273 Baler w/SS

OTHER TRACTORS
New Bolens G152 Dsl.
Used Case 611 B Tractor
Used Ferguson T030

OTHER EQUIPMENT
New Kuhn FC300 Disk Mower Conditioner
New Ford 133 High Clearance Chisel Plow
New Ford 101 Moldboard Plow 3B x 14"
New Ford 140 3B x 16" Mtd. Moldboard Plow
New Ford 150 Mtd. Moldboard Plow 3 B-16"
New Ford 151, 4B x 16" Auto Reset Plow
New Ford 151, 4B x 18" Auto Reset Plow
New Ford 208, 12' Field Cultivator
New Glencoe 12'9" Soil Finisher
New Glencoe Soil Saver 5 Shank
Used JD 12' Lift Type Spring Tooth Harrow
Used Pequea Hay Tedder
Used Kuhn Pull Type Tedder
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Used JD 494A Corn Planter
Used Ford 930 5' Finishing Mower

We Ship Parts UPS Same Day
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1949 John Deere AO, Add On Power Steering, Complete, Restorable, Last Run??
$1,800

Oliver 60 Tractor w/Cultivator, On Tip-Toe Steel, Also Have Rubber To Go Along, Good Condition.
Everything **$1,450**

JD 730 Diesels- 5 On Stock **$2500-$4600**
JD 730 Gas- 2 On Stock **$4200-$4500**
JD 730 LP Gas- 1 On Stock **$3000**

FOR SALE: JOHN DEERE 2 CYLINDER TRACTORS

(7) 830, (5) 730 diesel, (2) 730 gas, 730 LP Gas, 730 Hi Crop, (4) 630, (4) 530, 430S, 430T, (2) 430 W, (2) 435, (5) 820, (4) 720 diesel, 720 gas, 720 standard, 720 LP gas, (4) 620, 620 orchard, (2) 520, (2) 420 U, (2) 320 S, (2) 80, (2) 70, 60, (2) 60 Hi-Crop; (2) 50, 40, (3) R, (2) styled D, (2) unstyled D, GM, styled G, (3) unstyled G, A, (5) unstyled A, A High Crop, (2) AO, (3) B, (4) Unstyled B, (5) H, MT, (2) M, LA, LI, Unstyled L, (3) L, 440 crawler, JD 430 crawler.

Large building full of pedal tractors, literature, dealer signs, toys, other memorabilia for all name brands.

Also Have Hundreds Of Salvage Tractors For Tractor Parts. Call Days Only At 717-866-2135 And Ask For Daryl!
VACATION IN PA- STOP IN & SEE US!

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251 SOUTH RACE STREET, MYERSTOWN, PA 17067

HOURS:
Mon.-Fri. 7:30 To 5:00
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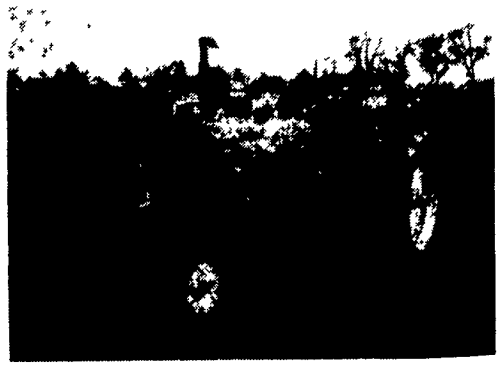
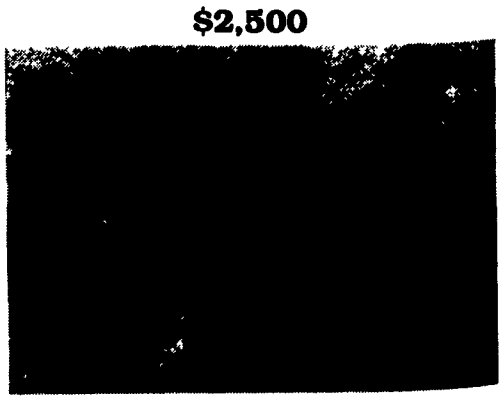
717-866-2130 (Days) Or 717-866-7147 (After 5:30 P.M.)



1954 John Deere 50, Power Steering, 3 Point, Runs Good.
$2,500



1938 John Deere Unstyled "G", New Paint, Operating Condition, Very Good Investment.
Only **$3,900**

GUARANTEED PERFORMANCE!*
Slash chemical costs
With our Rotary Hoe!

Kills weeds, aerates soil, crumbles crust for better crop emergence and provides fast, easy chemical incorporation.

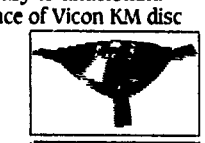
Contact us for details.

Yetter
...for land's sake!

GET THE EXTRA EDGE

Put a Vicon *three-bladed* disc mower conditioner through wet, heavy, tangled crops. Then compare the difference

With almost double the number of cuts per minute over two-bladed disc competitiors, and six times the cuts per minute over sicklebar systems, it's easy to understand the clean, fast, NO PLUG performance of Vicon KM disc mower conditioners.



Add the extra suction created by Vicon's unique triangular discs, the full swivel hitch that lets you cut square corners on the move, and gentle, full width conditioning, and you're looking at a high capacity machine that puts productivity in a whole new dimension. Four models cut from 7′ to 10′6″ widths.

Vicon's got the edge. The extra edge.

See for yourself. Visit us today.

Bringing technology down to earth

Vicon

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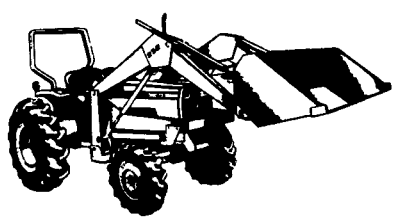
Special!

15' Rotary Hoes $2,625.00

New! Just Arrived!
SFM V-BOX MANURE SPREADERS
with Hammer / Side Discharge - Hydraulic Auger

Model #1100 (Gal) 225 Bushel $6,200
Model #1700 (Gal) 350 Bushel, Tandem $9,000
Model #2500 (Gal) 525 Bushel, Tandem $11,650
LUCK NOW Model #285 Mixer-Feeder Wagon, Coming Soon! $15,380



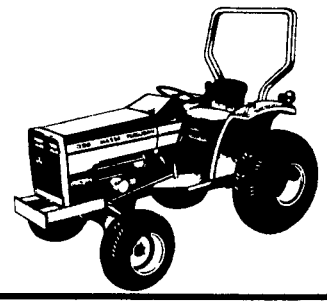
35 Compact Tractors Back From Lease Contracts

Low Hours - Low Rates

MASSEY-FERGUSON
VARITY

THE ONE TO SEE

1030 - 2WD, 26 HP, Ag Tire $6,700
1030 - 4WD, 26 HP, AG Tire $8,000
1035 - 2WD, 31 HP, Ag Tires $7,600
1035 - 4WD, 31 HP, Ag Tires $8,900
1045 - 2WD, 35 HP, Ag Tires $8,650



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MF 115 Coulter Chisel Plow $5,200
Landoll Field Cultivator $2,800
Sovema 3 pt. Rotary Tiller $1,075
MF 6 Row Cultivator $800
Noble 4 Row Cultivator $2,150
Unverferth Field Cultivator $2,300
Yetter 15' Rotary Hoe $2,625

ROTARY CUTTERS, BLADES & LOADERS

Woods 214 14' Rotary Cutter $3,800
Woods RM600 Rotary Cutter $1,650
Brady 840 Stalk Chopper $3,200
MF 220 5' Rotary Cutter $1,050
York 75 HP Rated 8' 3 pt. Blade. $1,075
York 100 HP Rated 8' 3 pt. Blade $1,275
Dunham 22 Front End Loader $3,350
Dunham 30 Front End Loader $2,800
Myers Front Mtd. Snow Blade $1,400

MISC. EQUIPMENT

Danuser 3 pt. Wood Spliter $780
Danuser 3 pt. Post Driver $1,200
Shaver 3 pt. Hyd. Post Driver $1,700
Knight 712 Manure Slinger Spreader $7,500
E.Z. Trail 8 Ton Running Gear $1,150
Tye No Till Grain Drill $7,500
New 14' Belt Elevator $1,175
Holland Plastic Mulcher $1,500

HAY EQUIPMENT

MF 585 Pull Type Hay Rake $2,350
MF 41 Sickle Bar Mower $2,250
J Bar 3 pt. 4 Wheel Rake $475
MF Forage Blower $1,900
J Bar 7' Disc Mower $2,500
Gehl 1710 Round Balers $5,500
KM 241 Discbine $5,500
NH 499 Haybine $10,900

USED TRACTORS

80 HP MF 398 2 WD $19,500
Kinsey 1644 Skid Steer Loader $15,900
MF 1100 ..... $3,000
MF 1085 ..... $4,900
Case 1690 4WD $12,000
MF 1155 with cab $8,800
MF 1155 with duals $7,400
IH 584 w/2250 Ldr $10,600
JD 4030 ..... $9,700
AC 200 ..... $4,900
MF 2675 ..... $12,500
Oliver OC3 Crawler w/1 dr $2,000
MF 2135 with Loader $3,500
Ford Dextra Tractor $2,500
IH 464 ..... $5,500

USED COMBINES

1984 MF 860 Hydro V8 $23,500
1981 MF 860 Hydro V8 Four Wheel Drive $32,000
1981 MF 860 Hydro V8 Four Wheel Drive $25,000
1981 MF 860 Hydro V8 $24,000
1980 MF 750 Hydro $19,000
1979 MF 760 Hydro $17,500
1979 MF 750 Gear Drive $14,000
1977 MF 750 Gear Drive $12,000
1977 MF 760 Hydro V8 $16,000
1975 MF 750 Gear Drive $4,000
1974 MF 760 Hydro V8 .. $7,500
1971 MF 410 Diesel $3,000
JD Q.A. 16' Flex Head $1,900
MF 9118 Flex Head $6,000

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Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

JD 7000 6 Row Liquid Planter, Bean & Corn Cups & 2000 JD Monitor.

Surely Somebody Needs This Planter Worse Than I Do.

MF 1805 4WD Tractor

In Field Working Every Day.

JD 3010 Diesel
IH SOLD Diesel
IH 1066
IH 756 D
IH 766
IH 826
5 Kicker Wagons
9 Tooth 3PT Hitch Chisel
20.8x38 Duals for Axle Mount
Uni 705 Dsl. w/767 Super Chopper

RAYMOND B. LEAMAN
Willow Street RD 1
Ph: Lancaster
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Mdway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybill Bros. Garage, Refton.

TRACTORS

Farmall 806 diesel, WFE, 3 pt., cheap H.P.
Ford 7000 diesel, flat deck, dual wheels & suitcase weights, 83 HP
AC 160 w/Perkins diesel, new motor, 45 HP

HAYBINES

Case self propelled 8', nice
NH 472 7', next to new
NH 477 7', very nice
NH 467 7'
NH 478 7'- nice
IH 1190 hydro swing 9'
NH 469 9'
JD 1209 9'
IH 990 9'
AC 904 9'
NI 299 9'

HAY RAKES

NI 403
JD 660 w/dolly wheel
NH 56
NH 55
IH hydraulic drive w/dolly wheel (like an NI 407)
David Bradley on rubber, good

CORN PLANTERS

IH no-till attach. for IH 400 planter
IH 56 4x30 dbl. disc, excellent, dry fertilizer
Ford Ferguson 2RW, 3PT, good
IH 400 cyclo, dbl. disc 30" row, 6RW air
IH 56 4x30 dbl. disc, nice, dry fertilizer
JD 3PT 2-row

BALERS

NH 311 S.S. w/70 thrower, NEXT TO NEW
NH 315 S.S. w/chute, nice
NH 276 S.S. w/thrower, very nice
NH 850 round baler w/auto wrap
NH 276 Super Sweep w/chute
NH 269 Super Sweep & chute, real nice
NH 269 w/thrower
NH 270 w/thrower
NH 271 w/thrower
NH 275 Super Sweep w/chute
NH 273 Super Sweep w/chute
NH Super 69 w/chute
Massey 124 w/thrower
Massey 124 w/chute, late model
IH 435 w/15 thrower, nice
IH 37 w/10 thrower, clean

75 BALERS FOR PARTS

MISCELLANEOUS

IH 510 16x7 grain drill w/fertilizer & grass seeder, $2350
JD 14' 3PT spring tooth field cult.
IH 510 4x16 semi mount plow w/gauge wheel, nice
AC 316 semi-mount plow
NH 70 bale thrower off 310, like new
JD 7' pull type 507 rotary cutter
JD 38 harvester w/grass head & corn head
Gehl 99 blower, nice
IH 56 blower
NH 36 crop chopper

KEITER'S USED FARM MACHINERY
Robert L. Keiter
Halifax, PA 17032 (Carsonville)
25 Miles North of Harrisburg
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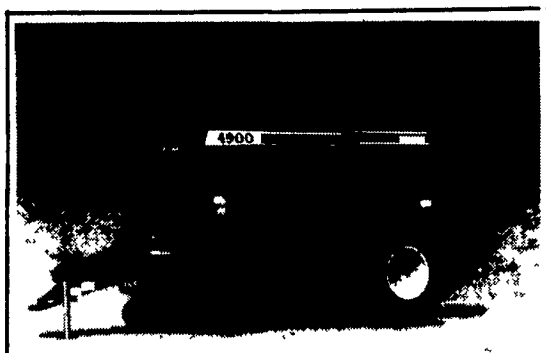
We Ship UPS!

Ford 2000 1970
255 Bush Hog mower
NH 315 baler w/70 thrower
NH 489 haybine, 4 yrs. old
NH 55 rake
(2) 18' wooden hay wagons, 8 ton Farmers choice running gear
All equipment is in good condition and well maintained.

717-223-1195
after 7 PM
Ed Barry



4900 Hesston Baler
Excellent Condition
215-593-2751

Madey Farms
Windber, PA
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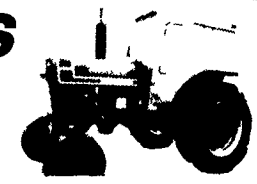
814-467-7085

NEW Belarus, 4WD	In Stock
White 4-150, 3 pt. PTO	$10,900
AC 7580, 24x30 Tires	$15,500
IH 1586, 4 post, sharp	$9,800
IH 1066, nice	$7,900
IH 1066 rollguard	$7,200
IH 1566, 1976 model	$7,900
JD 6030 w/cab, nice ... SOLD	$12,900
Belarus 802, dsl, 2WD, 600 hrs.	$4,500

Leaman Tractor Parts

P.O. Box 250
Willow Street, PA 17584
(Lancaster Co.) 717-464-2874
(Turn Left on Breneman Rd. from 222 S at Refton)



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Over the past 8 years, we have sold thousands of T.A.'s to satisfied customers across the U.S. Some of our best customers are I.H. Dealers.

We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, are now $645.00 with a 2 year warranty.

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Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -

All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:
IH 966, 1468, 1566 IH 1066, IH 340, IH 986
IH 416, 460, 706, 806 IH 915 Combine
IH 404 986, 884, 826 JD 6620 Sidehill

USED TRACTORS

IH 3088 ROPS, excellent condition, 1984 model $14,500
IH 2250 loader w/84 series mounts, good condition
IH 1086 C/A 20x38" radials, good condition
1975 IH 1466 SOLD 4.5x32 tires, rebuilt TA, very good condition
IH 786 diesel 3100 hours, good condition
JD model 302 industrial tractor w/146 loader, 3 pt. and ROPS, 42 HP
Oliver 1600 diesel, wide front end, good condition, 4000 hours
IH 806 diesel, wide front end, 3 PT, good condition
IH 766 diesel w/cab, wide front end 2 pt. hitch, 4100 hours, very nice
JD 4320 factory rollguard cab, very good condition
JD 46 loader t SOLD 0
JD 730 diesel, elec. start, wide front; 3 pt. needs engine work
IH 1850 loader, fits 574
JD 346 baler, wire tie w/new hydraulic kicker
IH 784 diesel 18x30 tires, 3000 hours, good condition
IH model 720, 5x18" toggle trip plow, used under 200 acres
IH 450 gas w/1701 loader
Westendorf model 42 loader IH mounts w/self leveling, like new

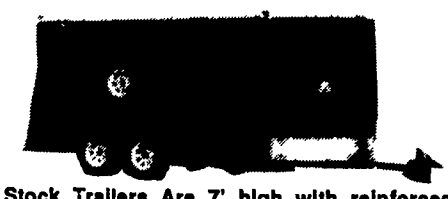
New JD Wide Front End
OEM Replacements to fit 4020s etc.
Looks identical to factory axle
Buy new for the price of used

Combines

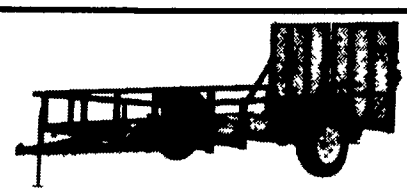
1973 JD 4400 diesel w/13' floating head, 1800 hours, super clean, always shedded
Gleaner 6 row narrow corn head to fit N6 or N7 combine, like new
1976 IH 715 Diesel, Hydro w/13' Platform Tigerjaw bar, set up for beans
JD 6600 Gas, variable speed very nice condition
Model 213 flexhead (2 JD - 13' floating bar heads)
702 Unisystem w/737 Husker
713 grain platforms, 744 cornhead
MF 510 diesel, belt, c/a, real nice shape

COLLECTORS ITEM
Coming In
JD 8020 4 WD w/Detroit Engine, S #1049 Complete and very original condition

12' - 5000# & 12' 7,000#
16' - 7,000# & 16' 12,000#

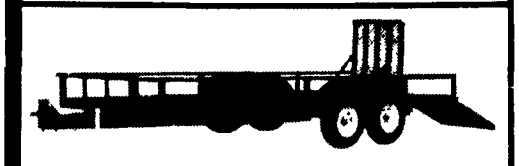


Stock Trailers Are 7' high with reinforced fiberglass roofs



UTILITY (Tilt Model) - AVAILABLE SIZES LENGTH 8 to 12 feet, WIDTH 60 to 76 inches, GVW 3,500 lbs

Also Available in 4x8 1500 lb. GVW 8" Tire



UTILITY - AVAILABLE SIZES LENGTH 12 to 20 feet
WIDTH. 76 to 81 inches, GVW 7,000-12,000 lbs

Car Haulers Available
FLAT BED 2-5/16" coupler, and self storing 80" long ramps. AVAILABLE SIZES. LENGTH 14 to 18 feet, WIDTH: 76 to 81 inches, GVW: 8,000 lbs ,

SPECIAL STARTING AT **$595.00**

Car Dollie

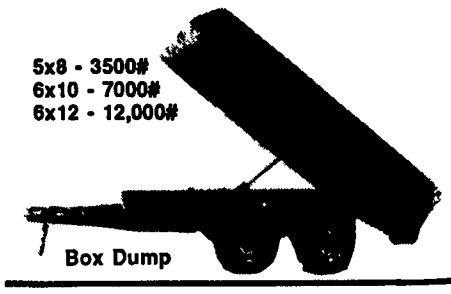
International Farm Equipment

- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 4½ '-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-11'
- 4'-7½ ' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- Truck Beds - 7' to 12'

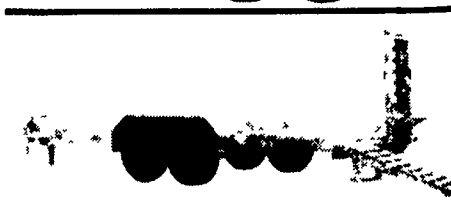
50 Different Models Available

DEALERS WANTED
Financing Available

5x8 - 3500#
6x10 - 7000#
6x12 - 12,000#

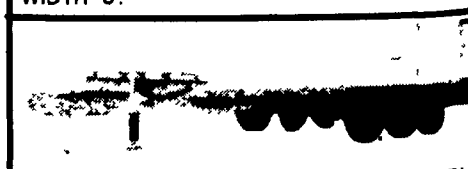


Box Dump



CONSTRUCTION (LOW DECK) - AVAILABLE SIZES: LENGTH 14'-20'; WIDTH 76"-81". GVW: 8,000-12,000 lbs

GOOSENECK TRAILERS - AVAILABLE SIZES: LENGTH: 20 to 28 feet, GVW: 12,000-20,000 lbs., WIDTH· 8'.



CONSTRUCTION (DECK-OVER) - AVAILABLE SIZES: LENGTH: 18 to 24 feet, WIDTH 8 feet, GVW: 12,000-20,000 lbs., Eight (8) lug brake axles.

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JD 3010 55-HP Dsl. Syncro-Range ..... $ 4,150
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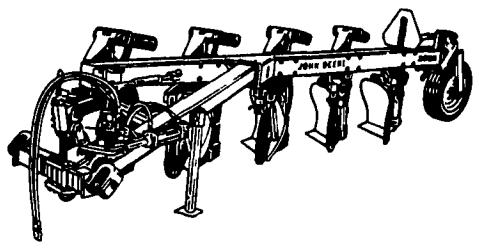

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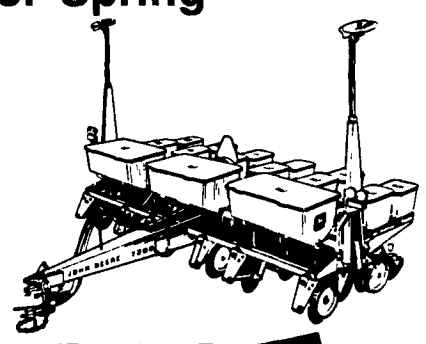

JD 7000 4R... Co... ...Dry Fe... Insect. .... $ 8,250 SOLD

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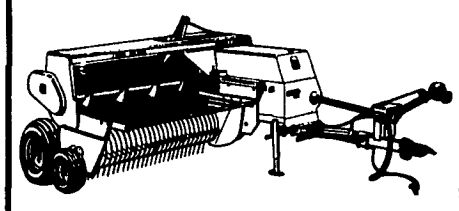

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JD 260 Rotary Disk Mower ..... $ 3,500

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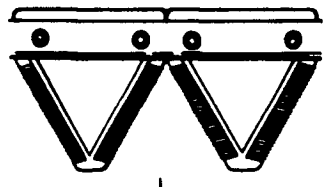
KNIVES AND KNIFE SECTIONS



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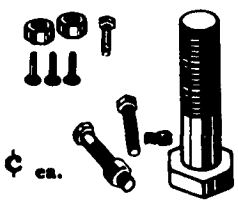

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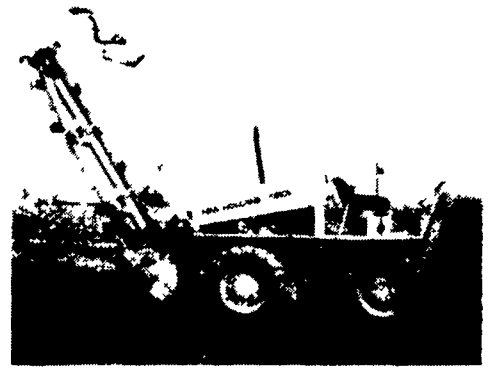

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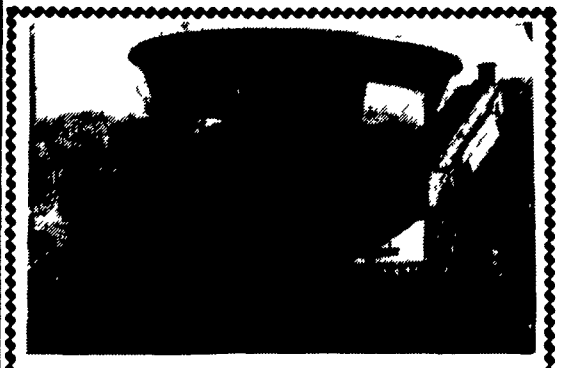

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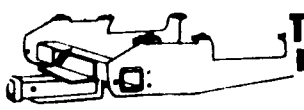

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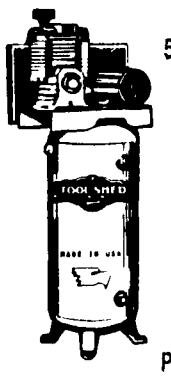

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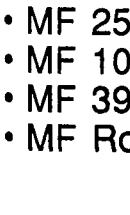

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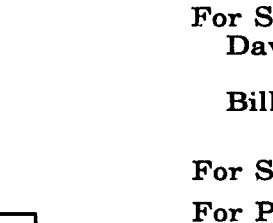
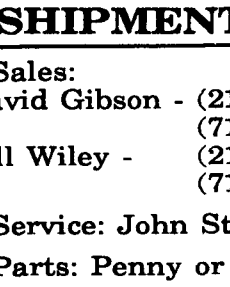
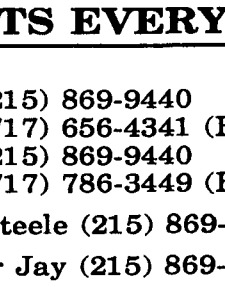
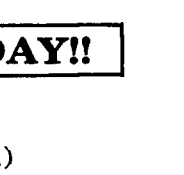


Holley







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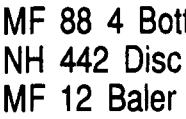

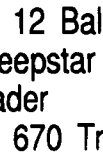

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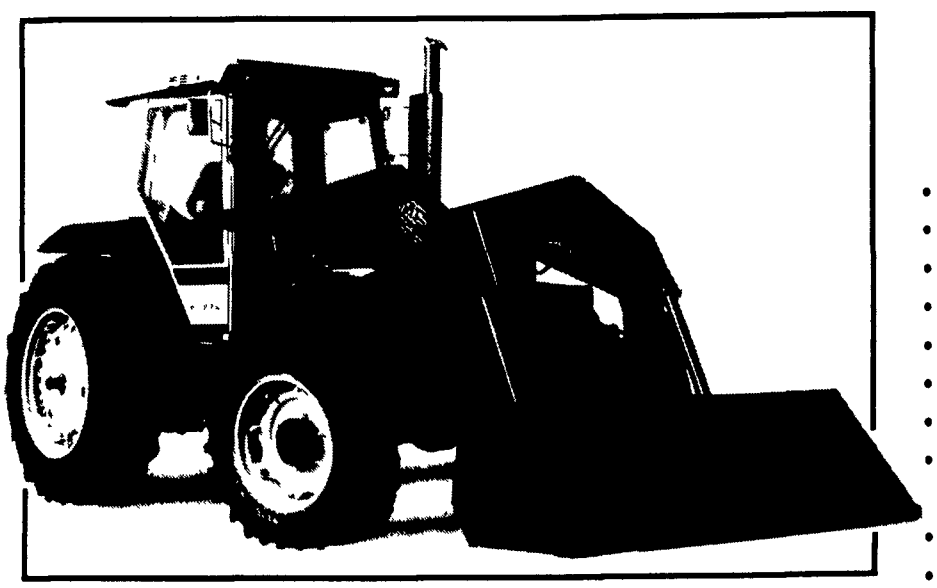

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- JD 350 4 Bottom, Hyd. Reset Plow
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- NH 442 Disc Mower
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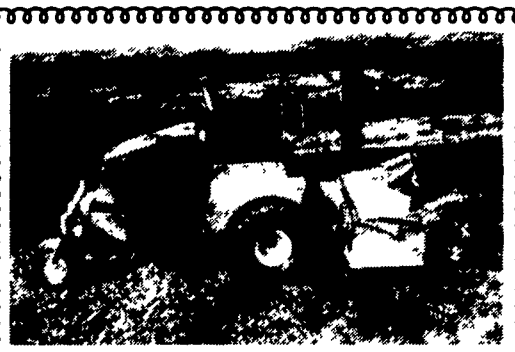

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Case 300

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NH 352 Grinder/Mixer, Excel!
NH 357 Grinder/Mixer, Excel!
Gehl Grinder/Mixer

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Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
JD 4B Semi-Mount Plow
(2) MF 4B 3 Pt. Plow
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AC 600 Air Champ Planter 6-30" Rows
(2) AC 600 Air Champ Planters, 4-30" & 4-38" Rows
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(2) NH 489 Haybine
(2) HESSTON 1014 Hay Conditioner
JD 346 Wire Baler
NH 273 Baler w/Kicker
NH 275 Baler w/Kicker
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Ford 5000 Gas, 8 spd., good cond.
Ford 4000 Gas . PS, good cond. SOLD
Ford 4000 Dsl., 8 spd, flatdeck model w/new tires, nice cond.
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Ford 601 Gas, w/PS, Ford all hyd. front end loader
Ford 400 dsl. 8 spd. w/Ford Loader
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JD 3020, 1972 model, side console, dsl, syncro range, excel. cond.
JD 2750, 1986 mod. 1300 hrs., w/JD 146 loader, excellent
JD 620, PS, 3 pt., all orig. and very nice
JD 520, w/#10 JD side mount mower
JD 420, 5 spd. w/live PTO, orig. and nice
Oliver 770 gas, WF, one of the last, one of a kind
IH 1086, cab, air, 20x38 radials, 1981 model, digital, western interior, 2600 hours, very nice
IH 230 2 pt. w/mower, excellent
White 2-135 4WD, cab, air, digital, 3 remotes, 1600 hours, excellent
White 2105 Cab & air, 2 WD, 18x38 Radials, go d. SOLD
White 2105, 1980 model, cab, air, 4WD, 2800 hrs., excellent
David Brown 1200 dsl. w/2900 actual hrs., excel.
Ferguson T030 w/all hyd. lder.
AC 220, w/Year-round cab w/air, 2.8x38 tires, front & rear weights, very good cond.

USED PLANTERS AND DRILLS

White 5400 6R pl dry fert., monitor, no-till, disc openers, excellent SOLD
White 5400 4R p , dry fert., monitor, no-till, disc openers, excellent SOLD
JD 1240 4 row planter, DD openers, dry fert., very nice
Brillion SS 10 seeder w/transport wheels and acre meter, nice condition
JD 7000 4RN, reg. planter, w/dry fert., good condition
JD 7000 4 row conserv. planter w/JD computer track monitor, excellent
IH 10 16 hoe drill, very clean, orig. and inexpensive

USED PLOWS AND CHISELS

Ford 151, 4x18 eset plow, w/coulters (White 508) SOLD
IH 550 5x16 Reg. Trip Plow w/coulters and gauge wheel, excellent
IH 700 4x16 Auto , hyd. hitch, gauge wheels and cover boards SOLD
Oliver 4x14 cushion trip plow, semi mounted w/coulters
JD 1450 5x16 cushion trip, semi mount, hyd. hitch, coulters, gauge wheel
Wilrich 9 tooth soil saver, excellent condition
Glenco 9 tooth soil saver, good condition
Case 618 auto reset w/coulters and gauge wheel excel. (White 588)
Bushhog 3 pt. chisel w/gauge wheels, 8, 10, 12 tooth
JD 100 pull type chisel, 8 or 10 tooth

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IH 370 1 , excellent SOLD
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Oliver 253, 18' manual fold disc, tandem wheels, nice cond.
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Gehl CB700 2RN corn and hay pickup, 540 PTO, good cond.
NH 892 w/824 2RN and 880W pickup, electric controls, reconditioned, excellent
NH 782 w/2RN corn and hay pickup, electric controls
NH 1880 self-propelled, cat dsl, hydro, 3 RN corn and pickup

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NH 258 Rake w/rubber teeth
NH 310 w/#70 Thrower, very nice
NH 848 Round Baler, 2 yr. old, excellent
NH 489 Haybine, very nice
NH 479 Haybine
NH 499 12' hydro swing, excellent
NH 316 Baler w/#70 thrower, like new
NH 273 Baler w/thrower, excel.
NH 451 3 pt. hitch mower, 7 ft. bar very nice
JD 350 3 pt. hitch mower, 8 ft. bar excellent

USED HARVESTER HEADS

NH 890 2 RW Corn
JD 2RW w/clutch
NH 770W hay head
Gehl 2 RN or 2 RW, late model corn head
Gehl HA 900 hay pickup
JD 7' Hay pickup w/wheels

MISCELLANEOUS

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IH 1066 Cab
IH 400
IH 300
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Kubota L3750 w/loader
AC model C w/attachments
Ford 9N w/loader

COMBINES

JD 6620 SH	JD 216 Flex
JD 6620 SH	13' Quicktach
JD 6600 LL	JD 213 Rigid
JD 4400	JD 643
JD 215 Flex	JD 643
JD 215 Flex	JD 444

TILLAGE

JD 925 10' Roller Harrow
JD 950 12' Roller Harrow
JD Killifer Disk
JD KBA Disk
JD RWA Disk
Dunham 10' Cultpk
Brillion STS101 Spr. Tooth Harrow
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(2) AC 500 4 row notill

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(4) JD 346 w/ejt.	(2) JD 14T
(3) JD 336 w/ejt.	NH 268
(2) JD 224 w/ejt.	NH 273
JD 24T w/ejt.	NH 278
JD 24T	

HAYBINES

(2) JD 1219
(2) JD 1209
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(2) NH 489
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NH 495 w/Transport
MF 81

CHUCK WAGONS

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JD 214
(3) IH 120
NH 8
(2) IH 51

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NH 897 w/pickup 2R & 3R
JD 1R head
JD 2R head
JD 38 w/2R

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1986 JD450-E Dozer	$32,000
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David Brown 990
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NH 27 Blower
IH 37 Baler w/Thrower
JD 40 Manure Spreader
NI 245 Manure Spreader
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FOR SALE: Case Backhoe Loader, 580 CK diesel engine, runs good, $6,800. Call 717-957-3289 after 5 p.m.

FOR SALE: Cat Loader, 955K G.P. bucket, good undercarriage, runs & works good, $22,000. Call 717-957-3289 after 5 p.m.

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Ford F800 dump truck, good condition, new inspection, tires, brakes, 5-Speed 2-Speed, 14,000mi on engine, air brakes, 27,000GVW. $3,800.00 OBO. 215-437-4565; 215-434-8019.

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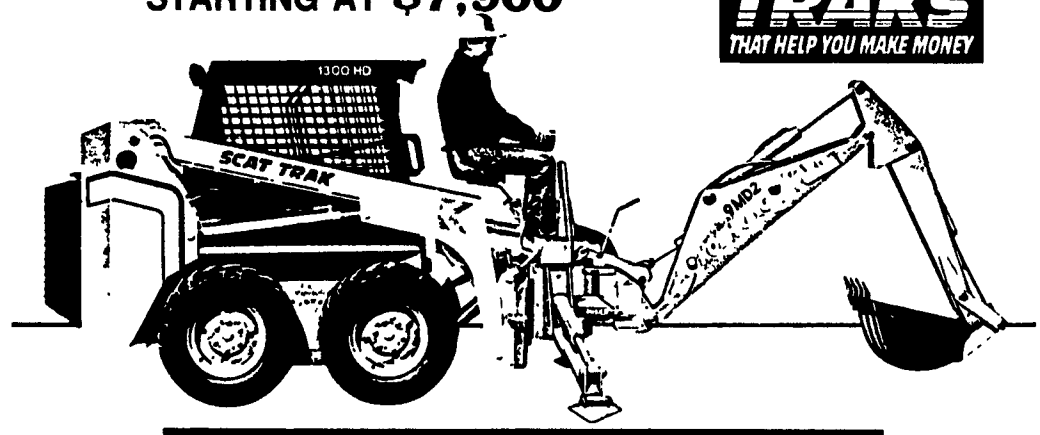

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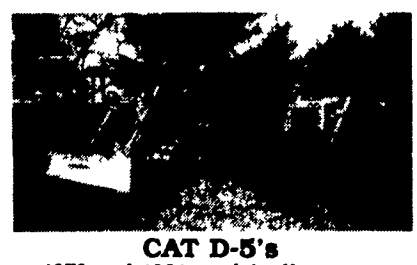

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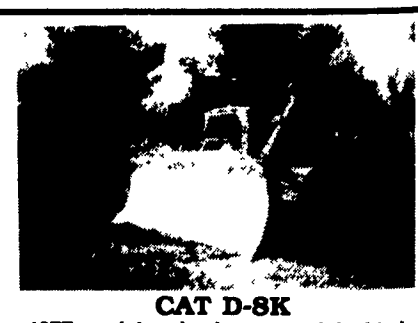

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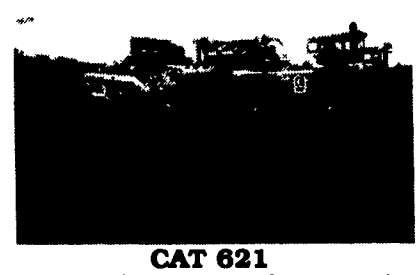
1977 model, cab, ripper, straight blade w/tilt, very good condition. Call today! $85,000

CAT 963 LGP
1984 model, GP bucket, canopy, U/C 50% HPCU recently rebuilt



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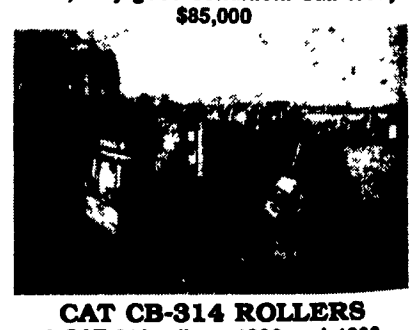
1969 model, strong engine, cleaned and painted, $32,000



CAT CB-314 ROLLERS
3 CAT 314 rollers. 1986 and 1988 models, 44" drum width, double drum asphalt roller, diesel engine, $22,000 or best offer

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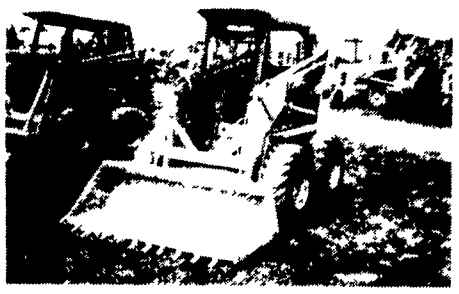

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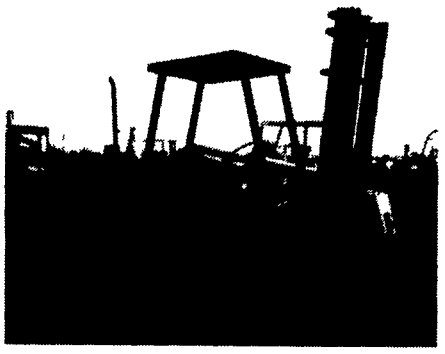

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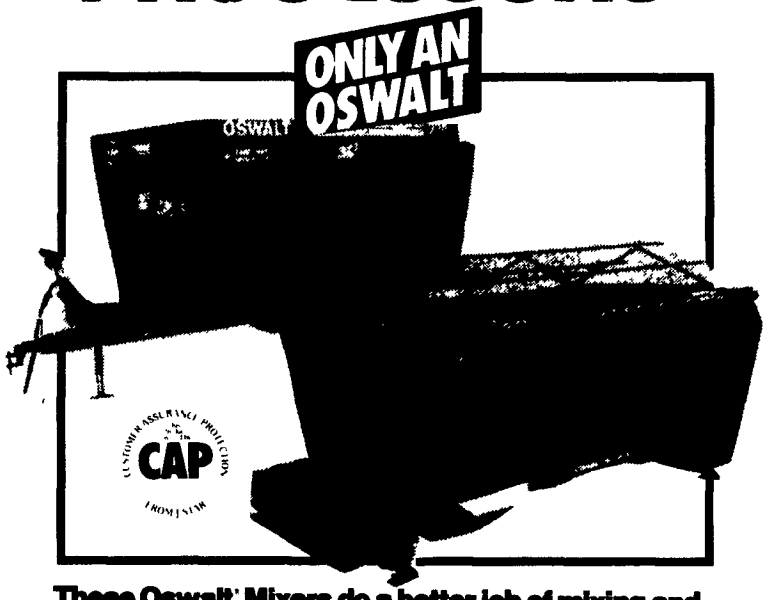

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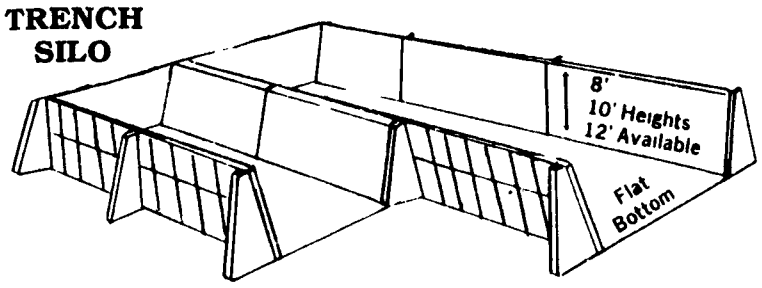

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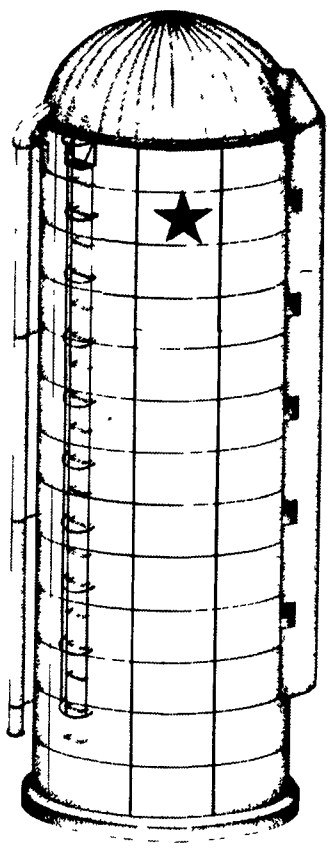

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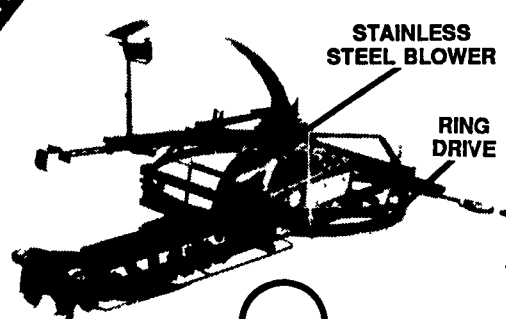

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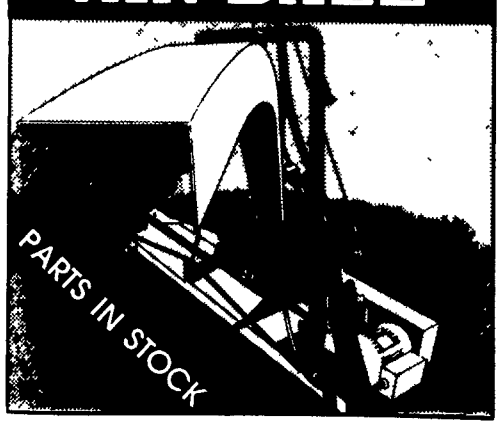

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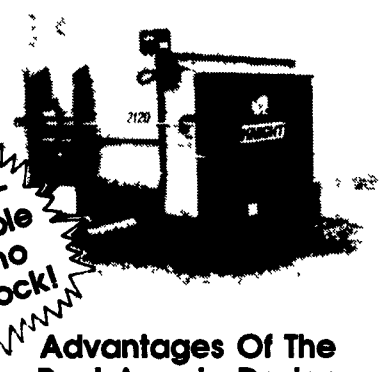

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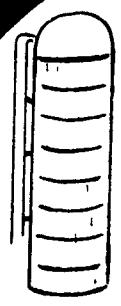

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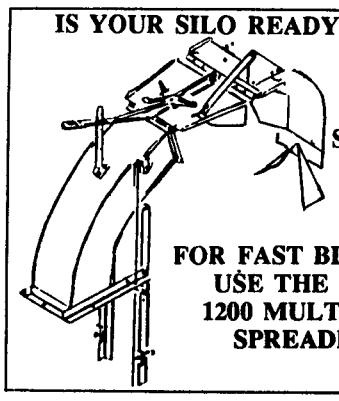

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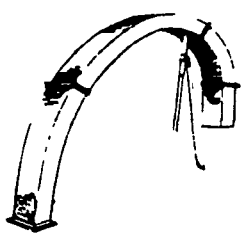

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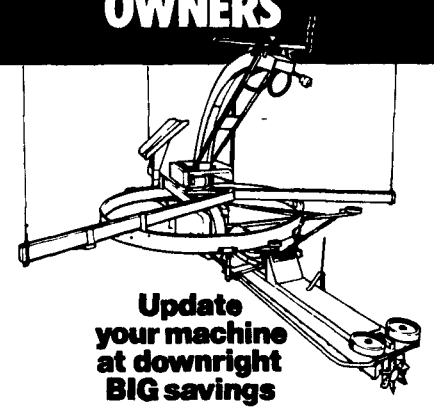

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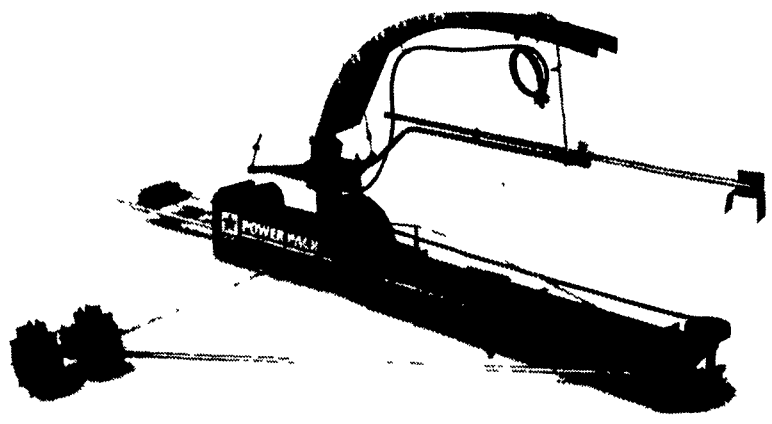
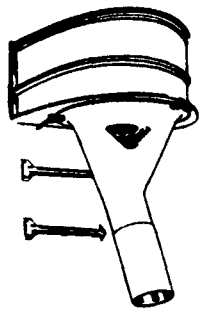


Feature By Feature, You'll Find This Unloader Beats Them All!



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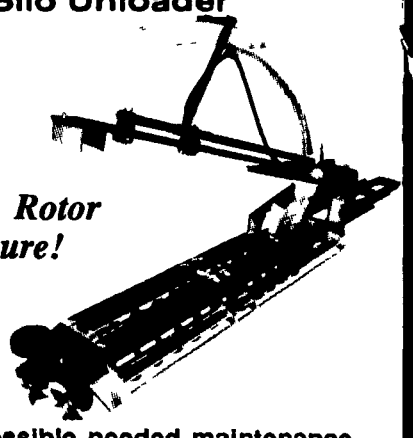

The Unloader With the Rotor Housing Of The Future!

- NOTICE - ALL SILO OWNERS

Check your silo now for possible needed maintenance. If you have been using your silo for 10 years or longer for corn or haylage, it might be time to GUNITE. Please call for an inspection and estimate.

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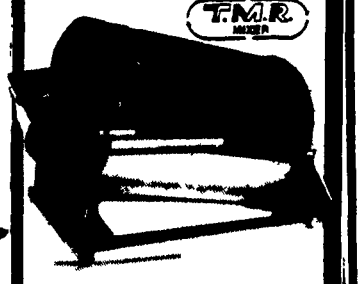

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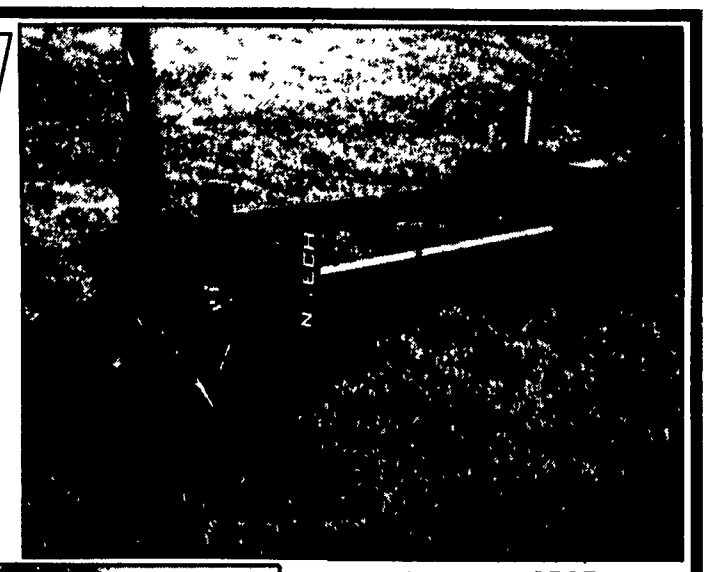

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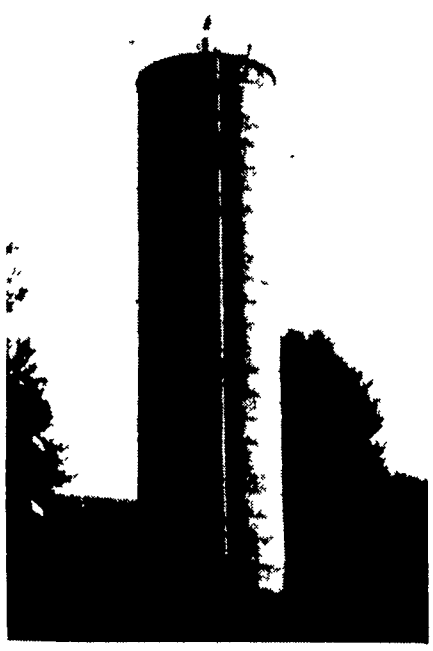
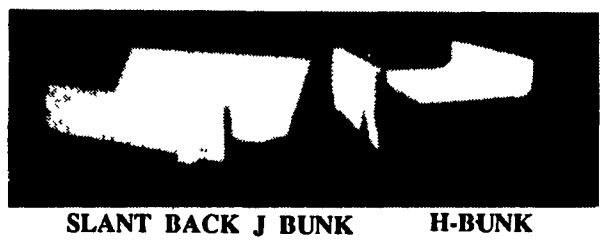
"Consider The Concrete Advantages"



The best storage system for high moisture cob corn is a poured concrete SOLLENBERGER SILO, with bottom unloading. The feed can be safely stored at less than 30% moisture, air is effectively excluded limiting mold growth, the silo is equipped with a distributor to keep separation to a minimum which means more efficient unloading and consistent ration. The 6" solid concrete wall reflects heat meaning that heat damage is minimized and feed is kept cooler. Now Is "Decision Time". Make Plans Now To Have Your Sollenberger Silo Erected In Time To Store Your High Moisture Ground Ear Corn.



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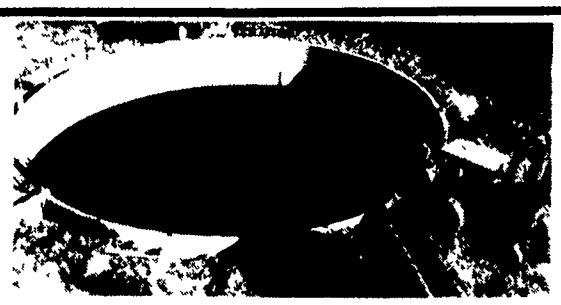

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CONSIDER THE ADVANTAGES OF HIGH MOISTURE EAR CORN

Farmers who use ground shelled corn rather than ground ear corn when putting up high moisture corn (HMC) are not only leaving the cob in the field, but they are leaving at least $150. worth of milk per acre of corn in the field.

These remarks were made by Dr. Howard Larson, noted Mid-Western dairy nutritionist and management specialist.

Further comments based upon years of research included:

* Any amount of cob is better than none.
* It is not economically feasible nor best for the cow to feed high moisture shelled corn.
* It is not necessary to feed hay to dairy cows.

When cob is included with the grian, you not only get an extra 10 to 12 percent HMC by weight, but you get better digestibility in your cows. By adding the cob to the ration, you keep a floor of fiber under the total ration and fiber can supply a lot of energy; and you get better rumen action.

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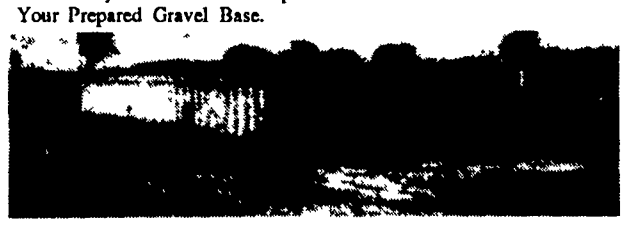
The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges. It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good" Delivered And Set On Your Prepared Gravel Base.



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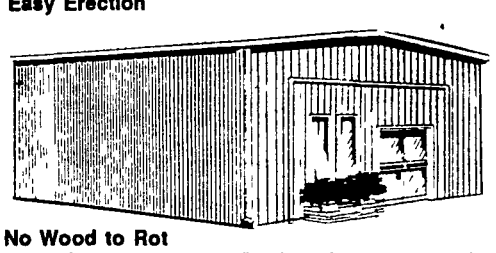

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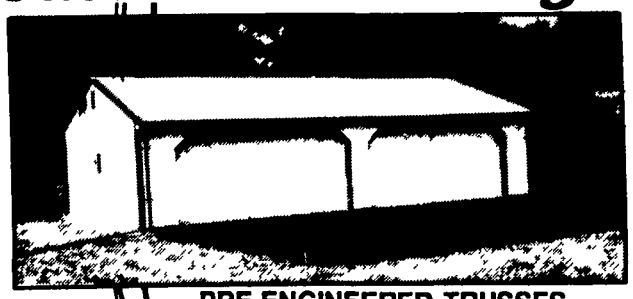

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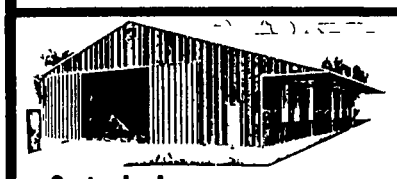

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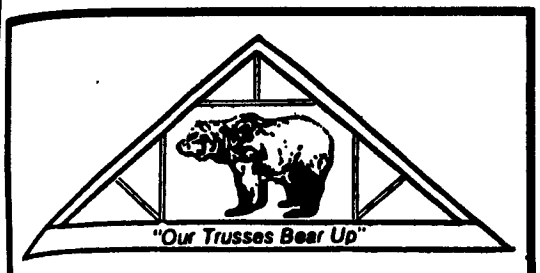

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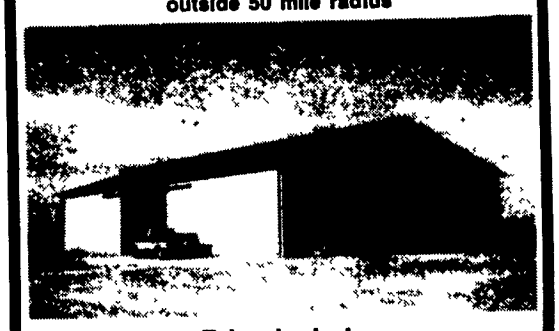

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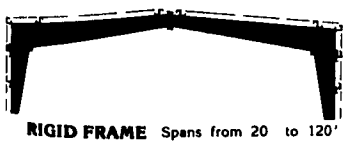
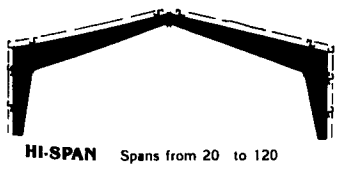
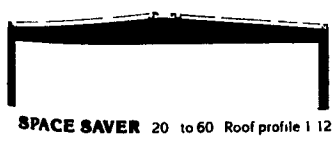


RIGID FRAME Spans from 20 to 120'



HI-SPAN Spans from 20 to 120



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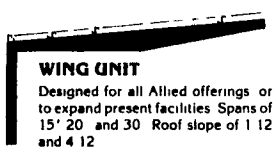

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20 8R34 ★	
20.8R38 ★	
20.8R38 ★★	
24.5R32, ★	
30 5R32, ★	
18.4R42, ★★	
20 8R42, ★★	

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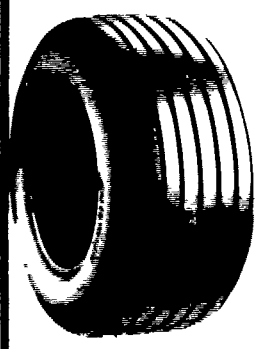
WAGON TIRES



26 1200x12, 4 Ply	$53.00
8.51x14, 6 Ply	$51.00
9.5Lx14, 6 Ply	$52.00
9.5Lx14, 8 Ply	$53.00
9.5Lx15, 6 Ply	$48.00
9 5Lx15, 8 Ply	$48.00
11Lx14, 6 Ply	$52.50
11Lx15, 6 Ply	$46.00
11Lx15, 8 Ply	$50.00
11Lx15, 10 Ply	$74.00
1000x15, 8 Ply	$63.00
11Lx15, 8 Ply Tubeless	$58.00
11Lx16, 8 Ply	$65.00
11Lx16, 10 Ply Tubeless	$88.00
12 5Lx15, 10 Ply	$78.00
12 5Lx16, 14 Ply	$98.00
12 5Lx15, 12 Ply	$90.00
14Lx16.1, 12 Ply	$161.00
16 5Lx16.1, 10 Ply Tubeless	$192.00
25x7 50x15, 4 Ply Tubeless	$48.00
25x7.50x15, 6 Ply Tubeless	$55.00
27x9.50x15, 4 Ply Tubeless	$59.00
27x9.50x15, 6 Ply Tubeless	$68.00
27x9 50x15, 8 Ply Tubeless	$73.00
31x13 50x15, 6 Ply Tubeless	$102.00
31x13.50x15, 8 Ply Tubeless	$112.00

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16 9x24, 10 Ply	$394.00
16 5x28 8 Ply	$317.00
17 5Lx24, 6 Ply	$291.00
17 5x24, 8 Ply	$295.00
17 5Lx24, 10 Ply.	$302.00
15.5x25, 12 Ply	$352.00
17 5Lx25, 12 Ply	$
18.4x24, 8 Ply	$419.00
18.4x24, 12 Ply	$497.00
19 5Lx24, 10 Ply	$470.00
19.5Lx24, 12 Ply	$517.00
12Lx24, 12 Ply	$602.00
20.5x25, 12 Ply	$833.00
23 5x25, 12 Ply	$1,265.00
23 5x25, 16 Ply	$1,340.00

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14 9x24, 6 Ply	$242.00
14 9x24, 8 Ply	$256.00
16 9x24, 6 Ply	$264.00
16 9x24, 10 Ply	$350.00
18 4x28, 10 Ply.	$415.00
1300x24, 10 Ply.	$278.00
1300x24, 12 Ply	$307.00
1400x24, 10 Ply.	$312.00
1400x24, 12 Ply	$350.00

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14.9x24, 4 Ply	
14.9x24, 6 Ply	
14.9x24, 8 Ply	
16.9x24, 6 Ply	
16.9x24, 8 Ply	
14.9x26, 6 Ply	
18 4x26, 6 Ply	
18 4x26, 10 Ply	
23.1x26, 8 Ply	
11.2x28, 4 Ply	
12.4x28, 4 Ply	
13 6x28, 4 Ply	
13 6x28, 6 Ply	
14 9x28, 4 Ply	
14 9x28, 6 Ply	
14 9x28, 8 Ply	
14.9x28, 10 Ply	
16 9x28, 6 Ply	
16 9x28, 8 Ply	
16 9x28, 10 Ply	
16 9x30, 6 Ply	
18 4x28, 6 Ply	
18.4x30, 6 Ply	
23 1x30, 8 Ply	
24 5x32, 10 Ply	
16 9x34, 6 Ply	
18.4x34, 6 Ply	
18.4x34, 8 Ply	
20 8x34, 6 Ply	
20 8x34, 8 Ply	
23.1x26, 10 Ply	
23.1x34, 8 Ply	
11.2x38, 4 Ply	
12 4x38, 4 Ply	
13 6x38, 4 Ply	
13 6x38, 6 Ply	
14 9x38, 6 Ply	
15.5x38, 6 Ply	
15 5x38, 8 Ply	
16.9x38, 6 Ply	
16 9x38, 8 Ply	
18.4x38, 6 Ply	
18.4x38, 8 Ply	
20.8x38, 8 Ply	
20.8x38, 10 Ply	

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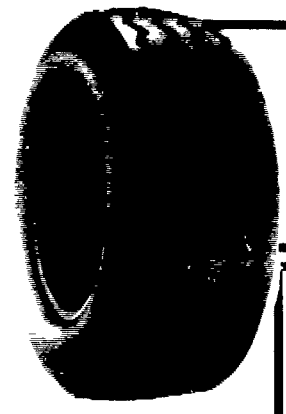
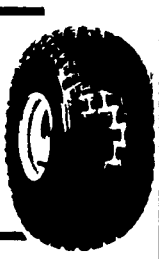


CONTRACTOR F-3

11Lx15, 8 Ply	$87.00
11Lx15, 10 Ply.	$102.00
11Lx16, 8 Ply	$104.00
750 800x16, 10 Ply	$99.00
11Lx16, 12 Ply	$137.00
145 - 75 - 16.1, 10 Ply	$246.00

11Lx16 10 Ply — CALL FOR SPECIAL

3 WHEELER TIRES



20x7 00-8	$38.00
21x7 00-8	37.00
22x11 00-8.	42.00
22x8.00-10	45.00
22x11.00-10	50.00
25x12-9	60.00
18x950-8	41.00

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8 3x24	$118.00
9.5x24	$131.00
14 9x24, 6 Ply	$231.00
16 9x24, 6 Ply	$242.00
18 4x16.1, 6 Ply	$274.00
13 5x16.1, 8 Ply	$275.00
18 4x26, 6 Ply	$415.00
13 6x28, 6 Ply	$268.00
13 6x28, 4 Ply	$246.00
16.5Lx18 1, 6 Ply	$308.00

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600-16, 6 ply $40.00
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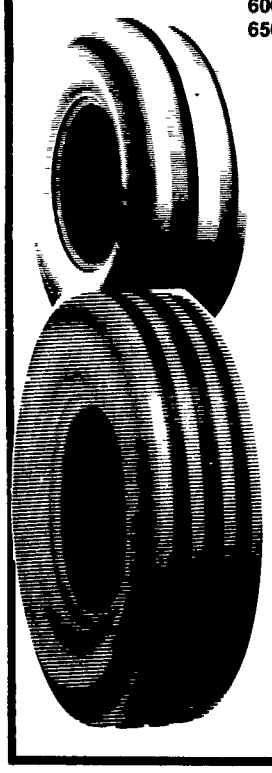

400-12	
400-15	
400 19, 4 Ply	
500-15	
550-16, 4 Ply	
550-16, 6 Ply	
600-14, 6 Ply	
600-16, 4 Ply	
750L-15, 6 Ply	
750-16, 8 Ply	
750-16, 6 Ply	
750-18, 6 Ply	
750-20, 6 Ply	
9 5L-15, 6 Ply	
9 5L-15, 8 Ply	
10 00-16, 6 Ply	
11Lx15, 8 Ply.	
1100-16, 8 Ply	
14L-16 1, 8 Ply	

★ 4-RIB ★

11L-15, 8 Ply	
10 00-16, 6 Ply	
10 00-16 (TL), 6 Ply	
10 00-16 (TL), 8 Ply	
11 00-16, 6 Ply	
11 00-16, 8 Ply	
11 00-16 (TL), 8 Ply	
14L-16 1 (TL), 6 Ply	
14L-16 1, 8 Ply	
16 5L-16 1 (TL), 8 Ply	

★ 5-RIB ★

1100x16, 12 Ply, Tubetype
1100x16, 12 Ply, Tubeless

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750x24, 4 Ply	$87.00
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9.5x24, 4 Ply	$113.00
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11.2x36, 4 Ply	$169.00
12.4x24, 4 Ply	$144.00
12.4x36, 4 Ply	$227.00
13 9x36, 6 Ply	$235.00

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23 850x12, 4 Ply	$49.00
27.850x15, 4 Ply	$53.00
27.850x15, 6 Ply	$72.00
27.1050x15, 6 Ply	$78.00
700x15, 6 Ply.	$68.00
750x15, 6 Ply	$71.00
10-16.5, 6 Ply	$82.00
12-16 5, 8 Ply	$125.00
Steel Shield	
10-16 5, 6 Ply	$110.00
12-16 5, 8 Ply	$165.00

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Sheep Shearing — A Year-Round Job

LINDA WILLIAMS
Bedford Co. Correspondent

ALUM BANK (Bedford Co.) — Karl Kaufman's first attempt at shearing sheep was slow progress.

"I had just taken a job on a farm," he remembered 37 years laters, "and the farmer said he had a hired hand who could teach me how to shear sheep. It took the two of us three hours to shear two sheep."

Today Kaufman and two assistants can shear 700 sheep in 2½ working days.

"It was something I enjoyed from the beginning," Kaurfman said, "and I just kept at it until I learned how. Two pros from Ohio taught me a lot of the tricks of the trade."

The tricks include learning how to work in a bent-over position without ruining your back. "You have to learn to relax," Kaufman said. "Then you can lean on the sheep as you work, and your muscles don't become tense."

Kaufman, who works as a carpenter when he has spare time between sheep shearings, has had many assistants. One of his best is a young girl, Barb Falvey, a 4-H sheep owner, who is one of the best Kaufman has ever seen. Barb has been winning trophies and ribbons in sheep competition since she was very young.

"She has the stamina it takes," Kaufman said. "She doesn't get tired, doesn't complain." Falvey works the evening shift in a local nursing home and says she plans to continue her career with sheep shearing. Kaufman has seen a number of female sheep shearers and says they have all been good. He knew one who continued shearing into her seventh month of pregnancy.

Kaufman said that Falvey is an apprentice. Kaufman said that his primary assistant, David Shoemaker, is also excellent at the trade.

"The first 1,000 sheep are the hardest," said Kaufman, who weighs about the same as the 125-pound sheep he shears.

Shearing begins by corraling all of the sheep in a flock into one spot. Then, they are brought in one by one. At the Jack Monsour farm in Dutch Corner, Bedford County, each sheep is also given a dose of antiparasite medicine.

Then, sitting them upright in an almost human-like position, the shearing begins with the belly. Within 10 minutes, a lithe young body appears and romps off to join his undressed peers.

"I've watched them for several days," Monsour said, "and, you rarely see them shiver. They really don't seem to mind losing their wool. In fact, they seem kind of happy to be rid of it."

Monsour is not happy about the fifty cent per pound price that wool is bringing this year. "It will barely pay for my shearing," he said.

Barb Falvey, a female apprentice shears sheep from the flock of Jack Monsour in Bedford County.

Kaufman explains that most of the sheep in the East are primarily meat sheep. "The West is where they grow the sheep that produce the best wool.

"If there is any black wool on the sheep the price per pound is not as high," he said.

Kaufman says the Monsour flock is one of the largest in the state. He has sheared similar size flocks near Philadelphia and in Lancaster County.

At the Monsour farm, Kaufman points out the excellent condition of the animals. "You can tell they are grass fed," he said. "Grain-fed sheep kept in a barn are never this healthy."

The sheep are tended in part on the Monsour farm by six well-trained Border collies.

"Sheep shearing is becoming a year-round job," Kaufman said. "We shear feeder lambs in the fall, and that generally lasts into late winter. By that time, we begin the annual spring shearing."

Each year he sets a new record and, last year, this Bedford County shearing expert sheared 4,850 sheep. He has no idea what the number will be this year.

While Kaufman is nearing retirement age, he is reluctant to think about giving up his occupation. "It keeps me in shape," he said. "You have to be in shape to wrestle with these sheep."

(Turn to Page D32)

There's a new breakthrough seed treatment for small grains.

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No other seed treatment can deliver more protection against major small grain diseases than new BAYTAN 30.

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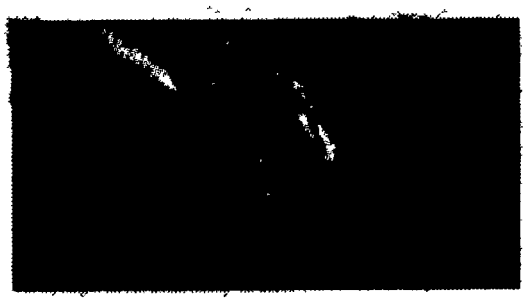
Since BAYTAN 30 is systemic, it is absorbed right into the plant's system, effectively controlling or suppressing seedborne and soilborne diseases for several weeks. Researchers from some production areas have reported that BAYTAN 30 will also effectively suppress take-all.

BAYTAN 30 also provides early season protection against the establishment of foliar diseases such as powdery mildew, leaf and stripe rust, and can be used in conjunction with your foliar fungicide program.

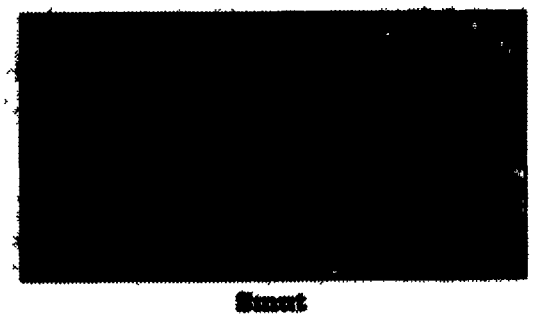
This exciting new seed treatment will be available only on seed sold through certified seed conditioners. So, for more information on BAYTAN 30 and the locations of certified seed conditioners near you, please contact the Gustafson office in Dallas, (214) 985-8877.

When you're up against moderate to heavy disease pressure, there isn't a better answer than new BAYTAN 30 Systemic Seed Treatment from Gustafson.



Powdery Mildew

Rust



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Yeo Farms Holds Club Lamb Sale

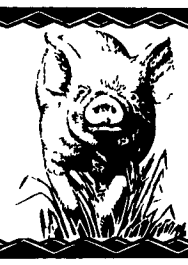
LOWELLVILLE, Ohio — Buyers from Ohio, Pennsylvania, and Michigan braved heavy rain to attend Yeo Farms' third annual Club Lamb Sale at the farm on Friday, April 20.

At the evening sale, 44 club lambs sold for an average of $92.33. In addition, five registered Suffolk ewe lambs were sold for $159 average.

The highest prices of the sale were for registered ewe lambs purchased by Frieda Deal of Navarre, Ohio. She paid $285 for a daughter of the stud-ram "Pro-Prophet" and $235 for another ewe lamb out of the "C.T. Professor" line.

Several buyers showed support for the sale with multiple purchases. Robert Burry of Ellwood City, was the largest buyer, taking one registered ewe lamb and eight club lambs. Lynn Kwisnek, of Clarksburg, bought five club lambs. Donald Ridzon, of New Springfield, OH, and Marvin Wagnitz, of Fenton, MI, each purchased four club lambs.

Swine Management News



DR. RICHARD BARCZEWSKI
Extension County
Agricultural Agent
University of Delaware

Gilt Selection

Over the past 15 years, the "look" of the average pig has changed. I remember my 4-H days when hogs were arched-backed and tight-muscled, compared to today's hogs, which are more level in their top lines and loosely muscled.

That the hog industry has the ability to change type this rapidly is a real asset. As consumer preferences change, we have changed our hogs to meet the demand. Only the poultry industry can accomplish this faster, and we all know what success they've enjoyed in recent years.

Regardless of the changing hog in our industry, we need to be cautious in making the decision to change direction in our breeding programs. The one genetic trait we must be most sensitive about is adaptability. What is adaptability and how do we measure this trait?

Adaptability allows the animal to prosper in a particular environment. Obviously a hog that can be productive in a pasture system may not do as well in a total-confinement system. There are probably as many different types of operations as there are hog producers, and each farm must select breeding animals who can do well in its system.

Think back to some of those animals that don't fit into your system. Perhaps you had a sow that just didn't do well no matter what you tried. Another sow may not have adapted to the gestation pens or concrete flooring or any other facet of your system. These types just don't stay around long.

Even though you may not realize it, by sending those animals down the road, you're selecting for adaptability. Animals that can't adapt to a system of management are the first to be culled in any operation. If you change your management system, some of your current livestock won't adapt to the new system.

Once you have selected a herd of breeding animals that can be productive in your system, you can begin to look at other characteristics. These include traits that can enhance the productivity and profitability of your herd.

Some producers don't select animals based on measurable traits. Instead they base selection solely on the visual appraisal of the animals available. They don't realize what they can gain from an intensive selection program.

Which gilts should you save for replacement animals? In general, it's a good idea to select the fastest-growing, leanest gilts that are sound and from large litters. These animals are well adapted to your operation and from sows that are well adapted because they have been able to excel in growth rate and reproductive efficiency. How do you know which gilts these are? This question can be answered in one word: records. Record-keeping is essential in any selection program.

The one other item you'll need to improve your selection program is a scale. Scales are nonexistent on many hog farms, and this is a disadvantage. You can't select for growth rate if you don't weigh your animals. Scales also allow you to market your animals at the proper weights. It's on the marketing end that a scale pays for itself by avoiding the severe discounts placed on underweight and overweight hogs.

As a rule of thumb for any selection program, identify gilts from large litters at birth. Disqualify any litters with hernias, cryptorchids, or other abnormalities. Record the birth dates, litter size, and identification number. Make sure you record information on the sow. Does she have a good disposition? Was her farrowing easy and unassisted? Is her udder in good condition?

When you wean the pigs, check to see if the underlines contain at least 12 functional, evenly spaced teats. If possible, identify 2-3 times the needed replacements from the gilts at this time. When the gilts reach 180-200 pounds, weigh and backfat probe the potential replacements and visually evaluate for soundness. At this time, select the soundest, fastest-growing, leanest gilts from large litters. You'll want to keep about 25-30 percent more than you'll eventually need for breeding.

These selected gilts should then be separated from the market hogs, placed on restricted feed, and put in fence-line contact with a boar. Observe the gilts for sexual maturity and keep records on cycling. Gilts that cycle the most should be given an advantage when the final culling is made.

Finally, make your final culling when the breeding season begins, remembering to keep sufficient gilts to account for infertility. Identify the gilts with an eartag or notch so the process can start over again.

For more information on gilt selection, consult the Pork Industry Handbook Sheet 27.

Hardy Brand Corn Is High Yielder

CAMP HILL (Cumberland Co.) — Hardy Brand corn varieties performed very well in recent Pennsylvania trials, according to Frank Welch, director of marketing.

The data, summarized in the 1990 Pennsylvania Commercial Hybrid Corn Test Reports, showed that Hardy's HB6923 yielded 146.9 bushels/acre, making it the leader in the early-medium season hybrids for maturity zone 2.

For overall performance, Hardy Brand turned in an average of 131.4 bushels/acre in early-medium season trials.

MILK
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York Envirothon Competition Set

YORK (York Co.) — On Wednesday, May 9, 1990 the 5th Annual York County Envirothon competition will take place at the Izaak Walton League, on the York County Chapter #67 grounds near Dallastown.

Approximately 100 students from nine high schools will be competing for team and individual honors. Teams of six students, grades nine through 12, from York County high schools will compete in five environmental categories: soils, wildlife, forestry, aquatic environments, and current environmental issues.

The teams move through outdoor stations answering questions and solving problems pertinent to each of the five categories. Members of a team must be from the same school. Up to two teams may compete from each school. The county winner will advance to the state competition held at Bald Eagle State Park in Centre County on June 23.

The purpose of the Envirothon program is to develop a greater awareness of our natural environment, of mankind's dependence and the impacts of mankind's activities on the environment.

Various agency representatives and private industry professionals develop and administer the exams. They include: aquatics exam: Dave Keller, deputy waterway conservation officer, PA Fish Commission; wildlife exam: John Martin, district game protector; Gregg Houghton, district game protector, PA Game Commission; soils exam: Ann Meyer, soil conservationist, USDA Soil Conservation Service; forestry exam: Scott Kurtzman, forester, P.H. Glatfelter Pulp Wood Company; and current events exam: DER and York County Conservation District.

Contact the York County Conservation District, 118 Pleasant Acres Road, York, PA 17402, (717) 771-9430.

Livestock Notes

Big Fears-Little Risks

This is the title of a 30-minute videotape on the issue of pesticide use, carcinogens (man-made and natural), food safety, and environmental and health concerns.

This video tape is available free of charge at the Franklin County Cooperative Extension office. A $20 deposit is required to keep it out for up to 7 days. Call well in advance to schedule.

Alfalfa Weevil

Some larvae have been found. These obviously came from overwintering eggs. Many of the "few" were killed by freezes which came after they had hatched.

Certainly, no sprays should be needed for this "early brood." Moreoever, there's a fair chance that the "major brood" (from spring-laid eggs) will be greatly-reduced this year because of our abnormal weather.

All of this means that this is not the year for early-season "preventative" insecticide sprays. Rather, scout your fields weekly. Request (and use) a copy of "A Pest Management Program For Alfalfa In Pennsylvania" for scouting instructions and to determine when the "economic threshold" for spraying is reached.

Pesticide Application Records

The major change in Pennsylvania pesticide-application regulations for 1990 and future years (for private applicators) is in the area of recordkeeping.

For each restricted-use pesticide, a record shall be retained for three (3) years and made available upon request which shows the following.

a) Date of application, if reentry time is noted on the label, the hour completed.

b) Place of application including the name and address of the farm and the specific field or land area and the crop treated.

c) Brand name and formulation of the pesticides used.

d) Amount of pesticide used.

e) Dosage or rate of pesticide used.

f) Names and permit numbers of the persons making or supervising the application.

You may develop/use whatever system you want. In case you are interested, the use of the enclosed form will meet these requirements. Note that these are really set up for chronological use; ie., you just record every application as it is made.

Corn Planting Temperature

As the air temperature starts to warm up, some farmers will begin to think about starting to plant corn. Many farmers think you can start planting corn as soon as the soil temperature reaches 50° F. That is partially correct, but not completely correct.

First, you want to have the soil temperature at a minimum of 50° F. at 2 inches deep at 7:00 a.m. or a minimum of 55° F. at 4 inches deep at 1:00 p.m. You also want to have a warming trend in the weather forecast for the next 5-7 days. Realize, however, that by allowing the soil to warm up an extra 5° F., you will decrease the time needed for emergence (and the potential time to rot in the soil) and increase the standing population. Realize, also, that faster emergence will also help minimize herbicide injury and insect injury (seedcorn maggots and sod webworms).

Rye For Rylage Or Green-Chop

Rye cover crops in corn fields have been growing reasonably well (compared to alfalfa, where growth has been slow this spring because of freezes and deeper-rooting into colder soil).

Rye, for better-palatability, should be harvested (preferably ensiled) when it is in the boot-to-late-boot stage of growth. If you see heads showing, you're too late for top-quality forage. Wilt: In some cases, the addition of a preservative will likely prove to be cost-effective. A "preservative" may at least offer "insurance" where drying rates are hard to control. Also, preservatives should be more cost-effective for trench silo storage than for oxygen-free upright storage. Chop fine and pack well.

Corn-Planting Depth

In general, the earlier you plant, the more shallow should be the planting. One inch of soil coverage is enough for most late-April-planted corn — especially where soils are "cold" and/or moist. Lighter-textured soils (shales, sandy loams) will tolerate deeper planting than "heavy" soils (limestones — those higher in clay content — or more poorly drained).

Later on, strive for a 1.5-2.0-inch coverage depth for your main-season planting. Still later — in June — a 2.5 inch depth is usually better — (even 3.0 inches under very dry soil conditions).

Federal Grain Inspection Administrator Appointed

WASHINGTON, D.C. — Secretary of Agriculture Clayton Yeutter swore in John C. Foltz as the administrator of the U.S. Department of Agriculture's Federal Grain Inspection Service on Friday, April 6. Foltz was nominated by President Bush in March and was confirmed by the U.S. Senate on April 5.

Foltz oversees all FGIS operations, including management of the national grain inspection and weighing system.

"John will contribute a great deal to the team in the marketing and inspection area of the department," Yeutter said. "He has vast experience and knowledge of American agriculture and has a keen understanding of the importance of high grain quality to agriculture's viability."

Prior to his new appointment, Foltz worked with both public and private sector agricultural organizations. He has served as executive director of the Ohio Grain and Feed Association; chief of markets with the Ohio Department of Agriculture; assistant administrator for market development with USDA's Foreign Agricultural Service; and deputy undersecretary of agriculture for legislative affairs.

Foltz is active in a variety of agricultural organizations, including Alpha Zeta, the nation's first agricultural fraternity. He has served as president of the National Alpha Zeta Foundation, the Ohio Agricultural Council, and the Agricultural Association Executives' Council.

In addition, he has been active with the Ohio Agricultural Research and Development Support Council; the U.S. Chamber of Commerce's Food and Agriculture Committee; the American Feed Industry Association; the National Council on Agricultural Research, Extension, and Teaching; and was a delegate to the U.S.-European Community Conference on Agriculture in Dublin, Ireland.

Foltz' honors include receipt of the gubernatorially awarded Order of the Ohio Commodore, and recognition from the American Feed Industry Association, the Fraternity of Alpha Zeta, the Ohio Council of Farmer Cooperatives, and the 4-H Foundation.

Foltz earned both a B.S. and M.S. in agriculture from Ohio State University.

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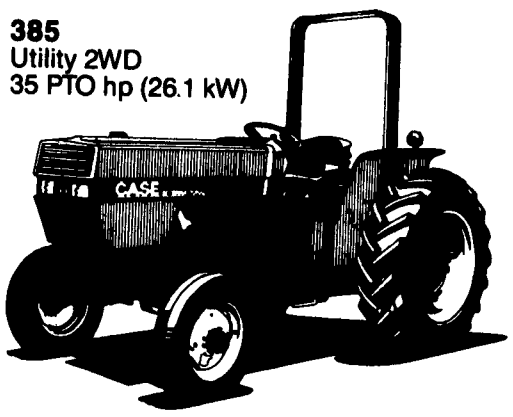

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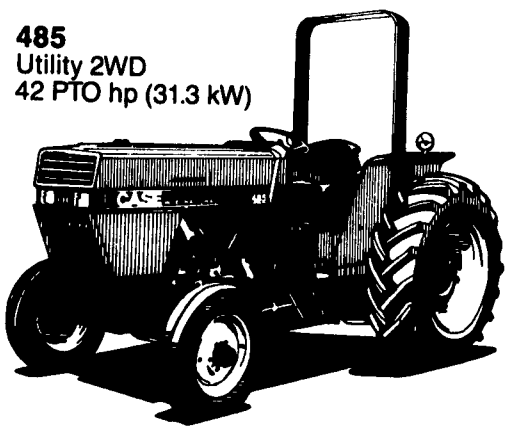

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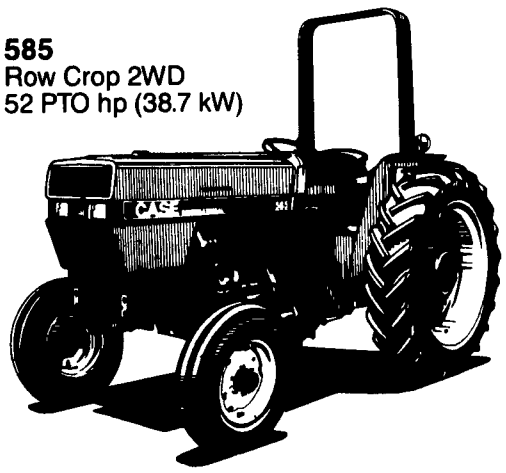

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Pork Prose

by
Kenneth B. Kephart

Penn State Extension Swine Specialist

DUST CONTROL IN SWINE BUILDINGS

Dr. Kenneth B. Kephart
Extension Swine Specialist
Pennsylvania State University

Controlling dust in swine facilities is a challenge. At best, we can reduce dust levels somewhat. At worst, dust will be there no matter what you do.

Here is a brief summary on what we know about dust in hog buildings. The information is based on a recent review by Michael Veenhuizen from Ohio State University, research conducted by Dan Meyer on swine farms in Pennsylvania, and an article that appeared in the January issue of "Pork 90."

Nature of dust

Generally, particles with a diameter less than 100 microns are classified as dust. (A micron is one-thousandth of a millimeter, or one-millionth of a meter). Many researchers characterize dust in hog buildings as small particles of feed, feces, skin and animal hair, with most dust originating from feed.

Studies at Iowa State show that 95 percent of the dust particles are in the size/range that damage human lungs. Most researchers figure the upper respiratory tract can filter out anything with particle sizes of more than 5 microns. Dust particles smaller than this are breathed deeply into the lungs and are called respirable dust.

Particles under 2 microns may be retained in the lungs. Animals are at greater risk during the winter months, when ventilation rates are low.

Health hazards to people and pigs

Dust carries bacteria and viruses and can grow molds. The bacteria, in great enough numbers, can lead to disease problems. And they can also produce endotoxins which may be toxic to humans and animals.

Molds can produce mycotoxins, some of which can also be toxic to pigs and people, which can irritate the respiratory tract. The high protein level associated with dust is also reportedly a potential health hazard.

Although not directly related to dust, toxic gases, such as ammonia and hydrogen sulfide, are other health hazards associated with hog enterprises.

Nearly three-quarters of a million people are occupationally exposed to dust in hog confinement facilities. A recent survey conducted by the University of Nebraska showed that almost half (47.5 percent) of swine producers are bothered by dust. And more than 60 percent of those surveyed reported some type of problem following exposure to the dust in hog confinement, including cough, phlegm, scratchy throat, eye irritation, headaches, tightness of chest, wheezing, and muscle aches.

I would guess that each of these symptoms sounds all too familiar to hog producers. (Without a dust mask, I experience every one of those symptoms after spending several hours in a swine finishing unit.)

Dust control methods

One inexpensive control method is attending to dust accumulations on surfaces in the facility. Regular washing wall, ceiling, and floor surfaces can reduce the amount of dust entering the environment.

But as most producers know, the dust that's already settled is not the major problem — it's the dust that is introduced into the air on a regular basis.

Ventilation. When high ventilation rates are used to control temperature in swine facilities (during the summer and parts of spring and fall), the air is diluted enough to provide reasonable dust control. However, during cold weather, when producers reduce ventilation rates to save on energy costs and to reduce drafts, airborne dust is a problem.

Feeding Method. Drop feeding systems that regularly meter feed on the floor add more dust particles than self-feeding systems. But even self-feeder systems can be improved with the addition of drop spouts (which most producers have anyway) between the delivery auger and the feeder.

Pelleting will help. And liquid feeders, if practical, are another partial solution to dust problems.

Feed Additives. Fat is the feed additive used most often for reducing dust. There is little question that it helps. A study at the University of Nebraska showed that adding 100 pounds of tallow per ton in finishing diets reduced aerial dust by 49 percent and settled dust by 29 percent. Using half of much tallow reduced aerial dust by 21 percent.

Experiments at VPI demonstrated that adding 100 pounds of

(Turn to Page D5)

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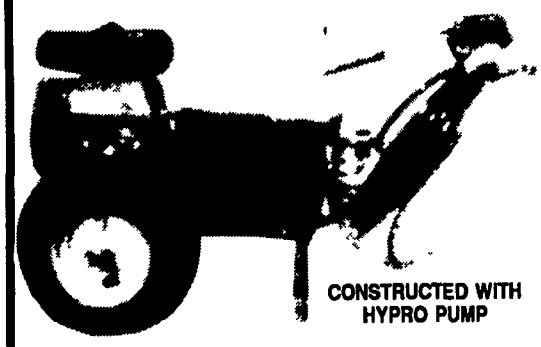

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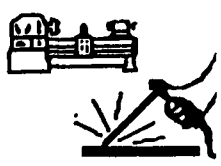

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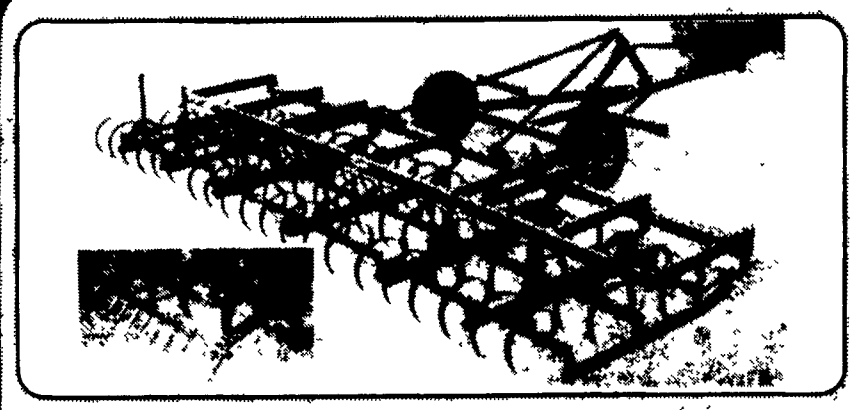
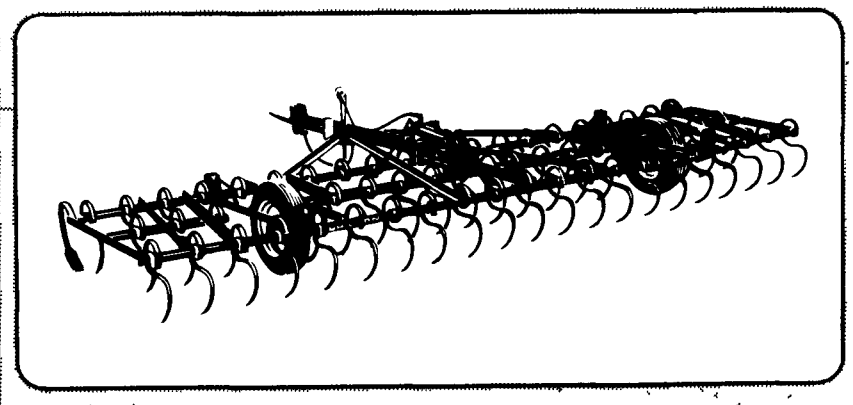
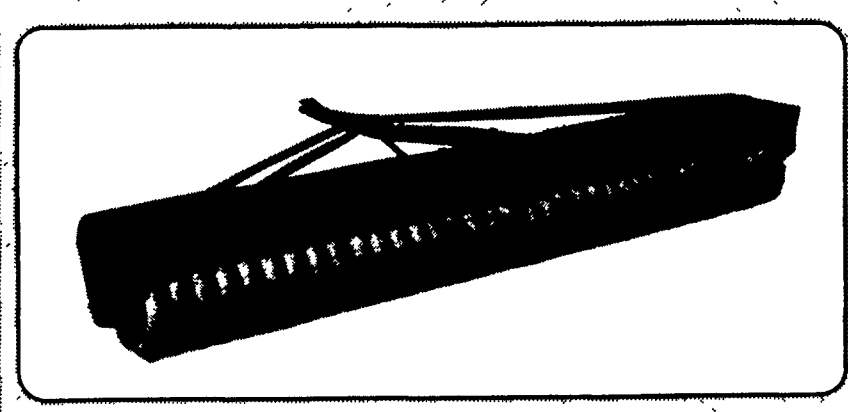


BRILLION CART-MOUNTED HARROW
The spring-tooth harrow is one of the most basic secondary tillage tools in many parts of the country. Featured above is a BRILLION Cart-mounted Harrow. This harrow not only offers the advantage that allows each individual section of the harrow to follow the contour of the ground in the field, but also has a convenient cart that converts the machine to transport position for roadway travel. 10', 20, 24' width.



STS Model with Spring Tines
Featured is the STS model which has a lower profile frame with heavier tools mounting bars, larger wheel wells & optional WING LIFT KIT. 8'-20' widths.



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(Continued from Page D4)

soybean oil per ton in starter feeds will reduce settled dust levels by 45 percent. Other studies have evaluated mineral oil, soybean oil, and soybean lecithin (an emulsifier) for their dust-controlling properties. All materials were effective at removing particles less than 10 microns in diameter (which is important), with lecithin ranking at the top. Also, a combination of lecithin with either soybean oil or mineral oil decreased the total amount of additives needed.

Air Cleaning Equipment. Air cleaning equipment falls into one of four categories: (1) gravity collectors; (2) centrifugal separators; (3) filtering systems; and (4) electrostatic precipitators.

Gravity filters are probably not practical for hog facilities since they are only capable of removing particles more than 50 to 70 microns in diameter. (Particles measuring less than 5 microns appear to cause more problems since they are not filtered out by the animal.)

Dry centrifugal separators remove particles by spinning the air at high speed. They are effective (up to 85 percent) at removing particles greater than 10 microns, and about 50 percent effective at removing particles in the 5 to 10 micron range.

Fibrous filter systems can effectively remove dust in the respirable dust size range. But the filters must be cleaned and replaced periodically, which increases the cost of this system.

Electrostatic precipitators electrically charge dust, aerosols, and other airborne particles and remove them with an electromagnetic field. Electrostatic precipitators are efficient at removing particles at less than 2 microns. Studies at Iowa State University show that 62 percent of the dust and bacteria can be removed from a nursery room by this method.

So electrostatic precipitators appear to show promise. However, it's still not clear when or if they will become practical for use in commercial swine facilities.

Protecting youself from dust

Protecting yourself from dust in hog facilities is getting more and more attention. And it should. Unfortunately, most producers don't think the risk of having respiratory problems is serious enough to merit the use of a dust masks. If you're in that category, I challenge you to wear a disposable dust mask for one day. Then ask yourself if you feel any different at the end of the day. My guess is that you'll be surprised.

Dust Masks. Many researchers are cautious to recommend the use of all dust masks since some are not effective at removing the respirable particles. Generally speaking, disposable dusk masks costing about 25 cents/mask will not filter out particles smaller than 5 microns. Two-strap disposable masks costing $1.00 and up are effective at filtering out dust in the respirable category.

For example, 3M makes a mask that reportedly filters out dust down to 1 micron. Clearly the better mask will provide more protection, especially over the long run. But you should realize that even the inexpensive masks make a world of difference in terms of reducing symptoms.

Strap-On Respirators. These are devices that have one or two canisters attached. They may seem like more of an annoyance than the disposable masks, but the respirators are cheaper in the long run. Respirators with canisters may remove dust only, or depending upon the type of canister you use, may also remove certain toxic gases.

Helmet Respirators. More producers are making the jump to helmet respirators. These devices employ a helmet with a clear face shield and a motorized fan (powered by a battery pack worn on the belt).

The fan pushes filtered air over the top of the wearer's head and down under the face shield.

This does two things. First, the air is filtered (usually down to 0.5 microns). And second, the inside of the helmet is always under positive pressure, which keeps dust out.

This provides an advantage over any mask or strap-on respirator since there is always some leakage around the edge of the mask. Cost of the helmet respirators ranges from $250 to more than $600. The better models that are designed to filter dust normally cost around $400.

Summary

1. Airborne particles that measure 100 microns or less in diameter are generally classified as dust. Feed makes up the majority of dust particles in swine facilities. The upper respiratory tract can filter out particles down to 5 microns. Smaller particles are termed respirable.

2. The most practical solution to reducing dust in hog buildings is the addition of fat or lecithin. Five percent added fat (100 pounds per ton) will reduce aerial dust by roughly 40 to 50 percent. Using half as much fat will reduce dust levels by 20 to 25 percent. Increasing ventilation rates will also reduce dust levels but producers are limited in how much they can increase ventilation rates during the winter months without chilling the pigs and creating drafts.

3. Protecting yourself from the dust can take the form of dust masks or respirators.

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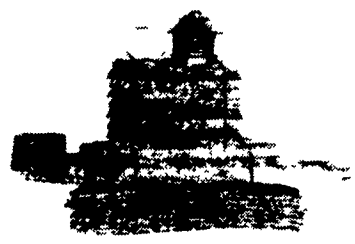

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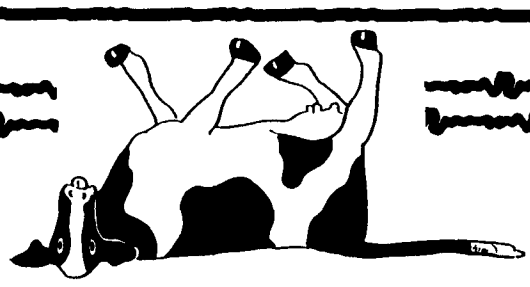

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Business News

Northrup King Names CEO

GOLDEN VALLEY, Minn.— Kent Schulze has been named president and CEO of Northrup King Co., a worldwide seed company based here and owned by Sandoz Seeds Ltd., Basel, Switzerland.

Schulze, previously president of DEKALB-Pfizer Genetics, had been with DeKalb since 1966, holding several sales management positions before being elected vice president of domestic seed in 1981, when he assumed responsibility for all the seed company's U.S. sales, marketing, and production operations. In 1985 he was elected senior vice president, and assumed additional responsibility for worldwide research. Schulze was appointed president of DEKALB-Pfizer Genetics in 1986.

Schulze succeeds Mark S. Hodgson, who will direct Northrup King's vegetable seed and consumer product divisions for the interim prior to his next assignment with Sandoz operations located near Chicago. Hodgson joined Northrup King in 1987 from Sandoz Crop Protection, ad was named president and CEO of Northrup King in 1988.

York Farm Credit Promotes Weaner

YORK (York Co.)— John B. Weaner has been appointed to the position of executive loan officer for York Farm Credit, according to James K. Sigler, vice president.

Weaner, a native of Adams County, was employed by York Farm Credit in 1981 as field representative in the Gettysburg branch office. Prior to this promotion, he held the position of senior loan officer. A graduate of the Pennsylvania State University, he holds a B.S. degree in agricultural economics.

In this new position, Weaner will serve Farm Credit customers in both Adams and York counties.

York Farm Credit presently provides more than $116 million in long and short term loans to borrowers in south central Pennsylvania.

John B. Weaner

Hydraulic Wings Increase Tillage Width

KALIDA, Ohio — The Perfecta II S-tine cultivator, manufactured by Unverferth Manufacturing Company, Inc., is designed with hydraulic folding wings.

Available in 4' through 8' widths, the hydraulic wings achieve an overall width to 28' and simplify transport and storage. Total transport width is 15'4".

The Perfecta II features three rows of S-tine with 2¾ " shovels, a spike-tooth leveling bar that is effective even in heavy trash, coupled with an aggressive roller basket. The aggressive roller has pitched, angled, and scalloped blades to deliver effective tillage and chemical incorporation. The cultivator fits all standard Category II 3-point hitches.

The Perfecta II is also available from Unverferth with heavier, 7" edge flattened S-tines and is ideal for use in heavier soils and fields with trash.

For more information, contact Unverferth Manufacturing Co., Inc., P.O. Box 357, Kalida, OH 45853, (800) 322-6301, (419) 532-3121.

Unverferth's Perfecta II S-tine cultivator now has hydraulic folding wings.

DEKALB Genetics Promotes 2

DEKALB, Ill.— DeKalb Genetics Corporation recently announced the promotion of Thomas B. Rice from executive vice president to president and chief operating officer of DeKalb-Pfizer Genetics, the company's seed operation. The company also elevated Byron D. Ford to executive vice president from his position as senior vice president.

"We are extremely confident in Tom's ability to effectively lead DeKalb-Pfizer Genetics, based on the intellect, experience, and management skills he had demonstrated throughout his years with the company," said Bruce Bickner, chairman and chief executive office of DeKalb Genetics. "He has managed the biotechnology program for 14 years and has been instrumental in the success of the seed operation's product development and revitalized research program."

Rice, 43, replaces Kent Schulze, who left the company last month. In his new position, he will report directly to Richard O. Ryan, president of DeKalb Genetics Corporation.

Rice graduated from Yale University with Ph.D. in biology, concentrating on developmental genetics. Additionally, he studied plant tissue culture and cellular genetics on a post-doctoral fellowship at Brookhaven National Laboratory and served as research associate at Michigan State University.

Rice joined Pfizer Inc. in 1976 as a senior research scientist initiating and directing the plant genetics research program. He was named program director in 1981. Three years following the formation of the DeKalb-Pfizer Genetics partnership, he became vice president of research, coordinating the company's research programs. In 1986, he was appointed executive vice president of DeKalb-Pfizer Genetics, responsible for all worldwide research and U.S. production activities.

Ford, 46, graduated from Dartmouth College with a degree in economics. In addition, he has an M.B.A. in marketing from Dartmouth. He joined DeKalb-Pfizer Genetics in 1987 as senior vice president, strategic marketing.

"During his short time with our seed unit, Byron has reorganized our marketing team and increased our focus on satisfying customer needs improving our overall effectiveness," said Bickner. As executive vice president, Ford will oversee marketing and production operations.

Combiotic® Has 48-Hour Milk Discard

NEW YORK, N.Y. — Pfizer Inc. animal health division announces that Combiotic®, an injectable penicillin and dihydrostreptomycin suspension, now has a 48-hour milk discard when used at labeled dosages.

The previous discard time was 72 hours. This allows dairy producers to take advantage of the Pfizer antibiotic with only minimal milk loss.

Combining two time-proven antibiotics, Combiotic provides broad-spectrum protection against a variety of bacterial infections in one dosage form. It is particularly useful in controlling mastitis, metritis, leptospirosis, foot rot, and pneumonia infections caused by penicillin- and dihydrostreptomycin-susceptible bacteria.

"It is a product that goes easily into suspension, is free-flowing, and is easy to inject," said J. Calvin Downing, DVM, Director of Veterinary and Technical Services, Pfizer Inc. "Labeled for intramuscular use, Combiotic should be injected in the muscles of the animal's hip, rump, or thigh. It is quickly absorbed and works fast to get animals back into healthy condition."

Combiotic may also be used for treatment of a wide variety of conditions in cattle, swine, sheep, horses, and small animals, including dogs, cats, rabbits, and foxes. For convenience, Combiotic is available in 100 ml and 250 ml vials.

For more information, contact Pfizer Inc, Animal Health Division, 235 East 42nd Street, 17th Floor, New York, NY 10017.

Combiotic®, an injectable penicillin and dihydrostreptomycin suspension, now has a 48-hour milk discard when used at labeled dosages. Combiotic provides broad-spectrum protection against a variety of bacterial infections in one dosage form.

Combine Header Transports Accommodate Corn Heads

KALIDA, Ohio — Unverferth Manufacturing Company, Inc. is manufacturing three models of adjustable combine header transports that accommodate most popular corn heads and grain platforms.

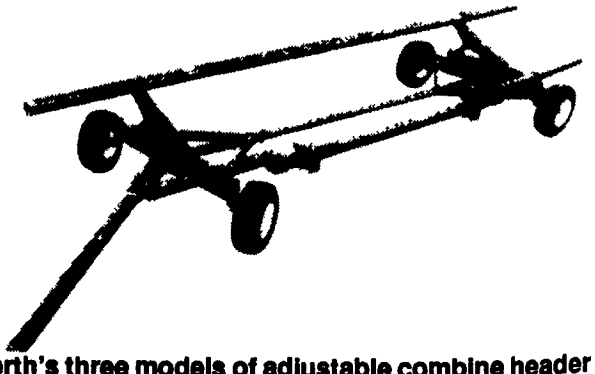
Model HT-12-30 adjusts to fit combine heads over 25' wide, Model HT-12 fits heads up to 25', and the Model HT-6 holds heads 20' and smaller.

Models HT-12-30 and HT-12 feature fully adjustable upper and lower rest bars; UM Turn-Rite® steering which turns a full 180°; and an extendible tongue that provides safe, true trailing. The models come complete with wheels and heavy-duty tires. In addition, the HT-12-30 is equipped with a longer coupling pole and longer upper and lower rest bars. Both models are undercoated with primer paint and are available in a choice of red or green color.

Options for the HT-12-30 and the HT-12 include a longer, extendible tongue that adds 4' to the units.

Engineered to store most sizes of heads and to transport most 20' and smaller grain platforms and 6 row and smaller cornheads, Model HT-6 is also adjustable. The transport comes complete with wheels and tires and is available in red color.

For more information, contact Unverferth Manufacturing Co., Inc., P.O. Box 357, Kalida, OH 45853, (800) 322-6301 (USA) or (419) 532-3121.



Unverferth's three models of adjustable combine header transports accommodate most popular corn heads and grain platforms.

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LEADERSHIP AT WORK

Feeds Gear Animals For Top Performance

MINNEAPOLIS, Minn.— The Nutrena feed division of Cargill is marketing two new feeds that help prepare heifers for top milk production.

"Our Framework heifer feeds were formulated because proper heifer development is critically important for top milk production, ease of calving, and capacity to consume feed," said Dr. Mark Engstrom, Nutrena dairy-product development manager.

"Our research showed that, in combination with proper management practices, we could improve overall growth rate by approximately 12 percent and feed conversion by approximately 9 percent when Framework feeds were fed with corn compared with typical rations that combine corn and other protein supplements," said Dr. Michael Craig, dairy research nutritionist at Nutrena's Elk River, MN, research farm.

Framework Grower heifer feed is available as a 16-percent protein complete feed or as a 28-percent concentrate. It is designed for dairy calves weighing 150 to 400 pounds. Framework Developer heifer feed is designed to be fed from 400 pounds to precalving and is available as a 14- and 16-percent complete feed or as a 28-percent protein concentrate.

Craig said Framework dairy feeds are designed to "couple" protein and carbohydrate nutrient sources to improve rumen microbial efficiency. The feeds also provide bypass protein that is balanced to encourage the growth of lean tissue.

Both Framework Grower and Framework Developer heifer feeds are designed to be part of flexible feeding programs that include the use of home-grown grains and roughages. They also are fortified to help satisfy the protein, energy, mineral, and vitamin requirements of dairy heifers, Craig said.

Dairy producers interested in information about heifer management can obtain a free booklet from a local Nutrena dealer, entitled "Nutrena Knows Calves." The booklet provides management and nutrition guidelines that follow a five-stage growth process from birth until heifers are part of the milking herd.

Warren Co. Agents Awarded

WARREN (Warren Co.) — Warren County extension agents James Cowden and Sanford Smith recently won public information awards of the Pennsylvania Association of County Agricultural Agents.

Cowden placed first in the feature story category for an article he wrote on the use of old newspaper for livestock bedding in Warren County. He also won first for an entry in the Lesco horticulture/turfgrass category. A garden project was conducted with the adolescent unit at the Warren State Hospital. Cowden's other winnings included a second place for a radio program and a third place for newsletter.

Smith placed first with a news photo story he did on cable logging in Warren County. He also placed second in the direct mail category.

Junior Beef Classic On Memorial Day Weekend

MEADVILLE (Crawford Co.)— The Northwest Keystone Junior Beef Classic will be held over Memorial Day Weekend at the Crawford County Fairgrounds.

This is the sixth year for the all-breed heifer and steer show, which last year saw young cattlemen and women from five states exhibit nearly 300 head at this event. The show is designed as a kickoff for the summer show season and gives youths under 21 an opportunity to enter compeititon drawn from a larger area than usually seen at the county fairs in which they complete during the summer.

This year's show is being anxiously awaited by many. Entrants must only be younger than 21 and need not be a member of either 4-H or FFA. However, it is becoming a tradition for groups from as far away as Lancaster and Maryland to come to the Classic as a club.

This year a livestock judging contest will be held on Saturday, May 26, starting at 1:00 p.m., followed by the showmanship contest. In 1990 the showmanship contest will be divided into three age divisions.

On Sunday, the steers and breeding classes are judged. As in the past, the 1990 Classic will offer registered steer classes. Cash prizes and trophies will be awarded and a grand and reserve champion steer will be chosen from breeds represented. Crossbred steers will also compete for premiums to be paid in all steer classes, as well as for grand and reserve trophies. A supreme champion steer will then be named; the overall show champion and a cash jackpot will be paid to this winner.

In the breeding show, premiums will be paid for all classes and trophies will be awarded for grand champion, reserve champion, and bred and owned for each of the breeds as well as for an unrestricted "commercial" class.

Additional information about the 1990 Classic is being prepared for mailing to past participants and breed associations. For other answers to questions about this show, county extension agents will have brochures and entry forms. Contact the Keystone Junior Beef Classic Committee, c/o Bob Calvert, Mercer County Extension office, P.O. Box 530, Mercer, PA 16137.

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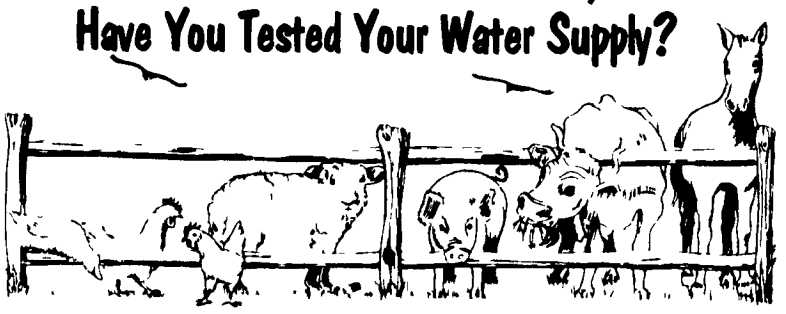

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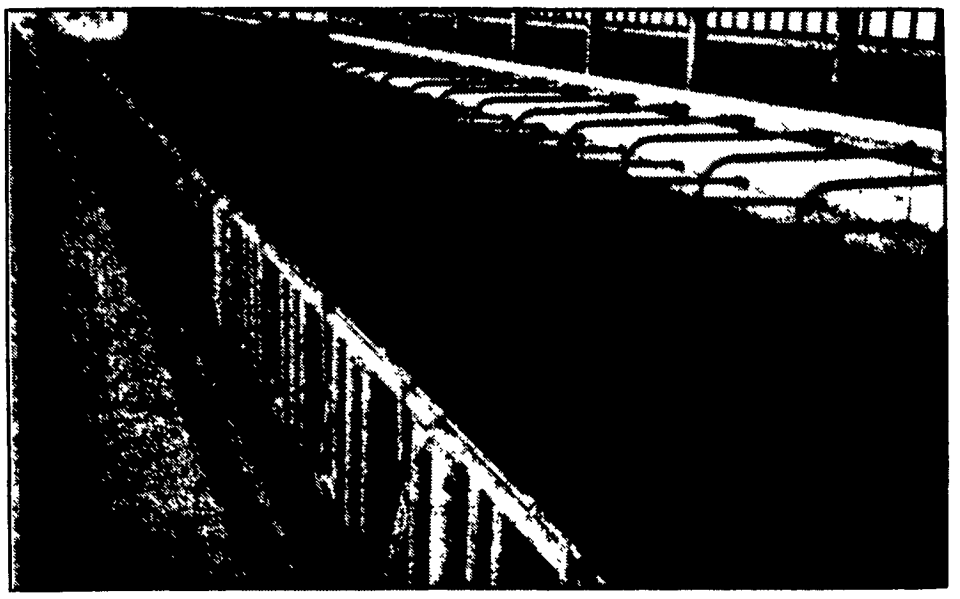

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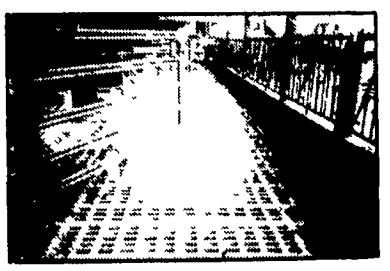

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Gene Transfer Demonstrated With Corn

DEKALB, Ill.— Dekalb Genetics Corporation recently announced that its biotechnology research program has produced fertile, transformed corn plants. The transgenic plants are capable of passing on their newly-acquired genes to the next generation of plants.

The proprietary gene transfer technology will allow the company to introduce desirable genetic traits into corn. The achievement holds potentially significant long-term implications for the development of superior corn hybrids.

Scientists from DeKalb-Pfizer Genetics, DeKalb's seed operation, announced the development recently at a national symposium on Molecular Strategies for Crop Plant Improvement in Keystone, CO. The company revealed details about the transformation process and invited scrutiny from the scientific community.

"Development of gene transfer technology for corn is a major technical breakthrough," said Dr. Thomas B. Rice, president of DeKalb-Pfizer Genetics. "The transformation method developed by our research team is reproducible and provides the basis for introducing novel agronomic traits into one of the world's major cereal crops."

According to Rice, the benefit of gene transfer technology is the potential to make crops resistant to insects, diseases, or herbicides, which could eventually help farmers to have better control over their crops and to reduce the need for additional inputs. Although the company is preparing an application to the USDA to field-test the transgenic corn lines, Rice noted that it will be several more years before genetically engineered corn products are ready for commercial marketing.

Scientists at DeKalb's biotechnology program in Groton, CT, used a process called microprojectile bombardment to transfer the genes. Using a Biolistics gene gun, scientists shot microscopic bullets coated with a herbicide resistance gene into cultured corn cells. Cells that had incorporated the gene were easily identified by their resistance to the herbicide bialaphos.

Plants regenerated from those cells transferred the gene into their seed, which in turn yielded new plants with the herbicide-resistance trait. "The significance of our research is that the transferred trait has been passed on to subsequent generations of corn," said Dr. Catherine J. Mackey, director of the biotechnology research team. "It is the gene transfer technology that is important. Although bialaphos-resistance may have some commercial application, it is the development of a general method for introducing genes for any desirable trait that is particularly exciting. This development is the result of many years of research by a team of scientists."

Details of the research results will be published in the July issue of the scientific journal, "The Plant Cell." "We have submitted our work for full scrutiny by the scientific community," said Mackey.

DeKalb's biotechnology program was initiated in 1976. The company employs more than 30 professional biotechnologists working to improve corn hybrids through such technologies as genetic engineering, tissue culture, and gene mapping.

Beekeeping Short Course

DOYLESTOWN (Bucks Co.) — Dr. Robert Berthold, Delaware Valley College's beekeeping specialist, announced that the Advanced Beekeeping Short Course will be held on the Delaware Valley College campus the weekend of June 22.

In addition to Berthold, instructors will be Jack Matthenius, the New Jersey supervisor of bee culture; Gary Bradshaw, a commercial beekeeper and bee supply dealer from New Jersey; and Frank Wojcik of Rutgers University.

Highlighted in the summer course will be honey bee enemies and diseases, and all aspects of honey and the queen bee, including rearing, artificial insemination, and swarm management.

The summer Advanced Beekeeping Short Course follows the three-day Annual Spring Beekeeping Short Course which was heavily attended. The course featured illustrated classroom discussions and numerous hands-on demonstrations in the college's bee yard and honey house. Included in the field portion of the course were management techniques, brood inspection, bee removal from supers, honey extraction, the many uses of beeswax, including candlemaking, and home uses for honey.

For additional information on the June 22-24 Advanced Beekeeping Short Course, write to Delaware Valley College, Doylestown, Pa 18901, (215) 345-1500.

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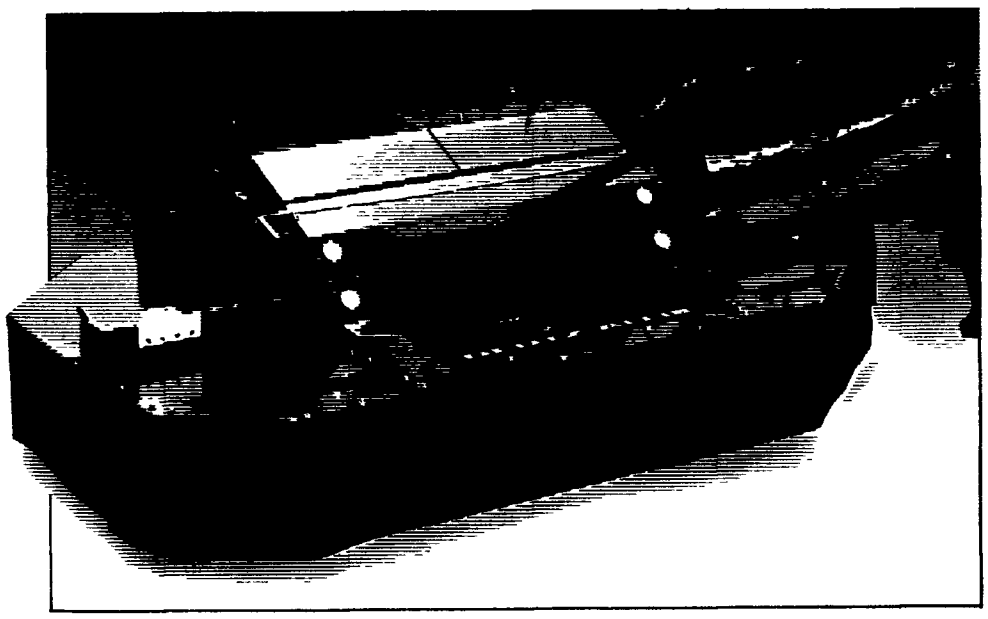

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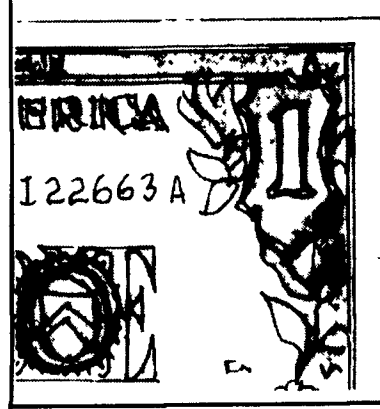

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Monthly Report

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2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

March 1990
Rolling Herd Averages

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Lloyd Burkholder Jr.	G3	50.9	87.6	21,523	859
Willis Good + Sons	B3	82.3	88.5	22,057	847
Roy E Nolt	B3	60.4	86.2	23,568	838
Willow Maple Farm	3	48.1	87.6	20,696	830
Roy H Weaver	3	65.0	89.7	21,765	825
Leon M Burkholder	B3	51.1	91.0	21,525	824
Bruce R Heilinger	2	2.8	100.0	18,602	808
Bruce R Heilinger	B3	14.8	86.3	23,793	807
Arthur R Krall & Son	3	69.9	86.7	20,898	793
Bruce R Heilinger	5	30.3	86.8	19,703	790
Hoover Farms	3	103.6	87.1	21,686	788
Vincent A Wagner	3	64.8	82.1	20,285	787
Gary Lentz	3	77.4	89.9	20,538	786
Arnold Acres	3	72.9	86.1	21,273	785
Irvin Z Brubaker	G3	53.8	84.5	21,366	782
Reuben O Martin	B3	78.5	86.5	20,583	773
Little Hill Farm	3	46.3	85.4	19,615	768
Robert L Martin	B3	60.4	88.3	19,419	767
Louis E Martin	B3	45.5	85.7	20,656	766
Ken-Joda Farm	B3	56.4	88.4	19,697	765
Kirby L Horst	3	49.4	85.6	19,807	763
Richard+Linda Krall	B3	40.5	84.9	20,199	762
Weaverline Holsteins	B3	74.8	83.4	19,878	757
Meadow Spring Holstein	B3	85.4	91.0	21,500	753
Roy M Oberholtzer	B3	40.2	86.7	20,735	751
Kenneth I Sellers	3	67.2	86.3	18,934	751
Luke Brubaker	G3	50.4	88.0	21,259	750
Raymond K Martin	B3	50.5	86.2	21,375	750
DGK-Holsteins	3	48.3	87.2	19,159	749
Earl Ziegler	G3	43.7	88.9	19,486	749
Gary Mase	G8	22.2	86.1	20,500	746
Jay & Carol Hershey	3	44.4	88.4	21,883	745
Tomas + Shirley Krall	G3	70.3	90.4	19,806	741
Kenneth Mase	B3	87.4	88.4	19,191	736
Philhaven Farm	3	98.3	91.5	19,373	735
Raymon & Marlin Getz	3	58.4	82.7	18,804	734
David Eugene Reiff	3	55.7	84.6	19,966	732
Marlin D Heisey	B3	55.1	86.3	20,138	731
Mervin W Horst	3	66.7	86.9	18,509	727
Mark C Patches	B3	114.1	84.5	20,218	726
David Brandt	3	95.7	89.6	20,161	725
Richard&Ronald Shirk	3	71.7	85.8	19,540	721
Udder Valley Farm	B3	77.8	90.0	19,079	721
Allen H Leinbach	3	35.9	85.9	17,716	720
David Kline	B3	72.1	86.4	18,838	718
Earl + Marilyn Smith	3	85.1	88.2	18,680	718
White Birch Farm	B3	70.4	91.0	20,373	717
David E Zimmerman	G3	48.9	83.8	19,637	717
Dale Hostetter & Sons	3	97.9	83.4	18,516	716
Twin-Maple Farm	B3	64.3	88.4	18,079	713
Gary Lee Mase	5	37.0	85.2	17,866	705
Ezra H Martin	B3	43.9	89.5	19,007	704
Ferndale Farms	3	77.7	84.3	19,803	702
Marvin K Meyer& Sons	B3	122.5	90.0	18,606	701
Richard Batz	3	41.6	89.8	19,585	700
Phares Z Musser	3	92.5	87.5	18,472	699
David+Chris Williams	B3	58.6	87.0	19,452	695
Donald G Hoffer	3	42.0	85.6	18,844	693
Wernerway Farms	B3	132.1	89.2	19,652	689
Harvey T Bomgardner	3	101.9	89.3	18,477	689
Jeff + Karen Zuck	B3	52.8	89.4	18,781	687
Dale Good	B3	78.7	92.2	19,199	687
Ernest Wagner	3	42.3	87.8	18,205	686
Joe Meily	3	74.6	86.7	21,079	684
James S Martin	B3	47.5	80.2	18,745	684
Rufus H Martin	B3	50.7	86.4	18,985	680
Little-Hill Farm	5	14.1	82.2	16,775	680
Wesley D Martin	B3	40.1	87.9	18,656	677
Twin-Gro Holsteins	3	59.9	84.6	18,943	675
Walter K Heisey	B3	55.2	85.1	18,345	674
Mark Copenhaver	B3	88.6	88.0	18,696	673
John Brubaker	G3	59.9	88.5	16,497	670
Art Sweinhart	B3	30.8	85.6	17,959	670
Dale L Hoover	3	71.5	85.8	19,239	669
Gene+Kathleen Martin	B3	98.4	85.0	18,365	669
Ramona Holsteins	3	68.8	84.3	17,881	669
Paul-Keren Weaver	B3	42.7	85.6	17,882	667
Dale + Fran Bushong	B3	45.5	89.0	18,502	664
Meadow-Wood Farm	B3	204.3	87.5	17,258	664
Hershey Bare	3	92.1	87.3	17,774	662
Robert B Bollinger	B3	84.7	83.9	18,469	656
Darryl L Weaver	B3	49.8	88.7	16,795	656
J Richard Bomberger	B3	81.5	86.3	17,051	656
Sonnen Acres	3	86.8	85.8	17,388	654
David + Kathy Smith	G3	43.8	83.7	18,586	654
Walter M Martin	G3	49.0	87.1	17,928	652
George Ungemach	B3	87.2	87.5	17,474	651
Alvin & Marian Martin	B3	64.9	84.3	17,486	650

March 1990
Lactation Report

Ferndale Farms					
0-152	3	5-01	305	28,306	941
Jet	3	4-02	305	23,864	857

(Turn to Page D11)

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LF

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Making "superior" silage involves selecting the desired variety of crop, harvesting at the correct stage of maturity and storing the crop to get the desired kind of fermentation.

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To learn how **SILO GUARD II** can help you make SUPERIOR silage and forage this year, contact your local **SILO GUARD II** dealer or write us for a copy of our free brochure — "MAKING SUPERIOR SILAGE".

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Lebanon Co. DHIA

(Continued from Page D10)

Little Hill Farm					
Wilma	3	3-03	305	20,337	851
Mark Copenhaver					
227	3	5-08	305	23,770	851
Kirby L. Horst					
Dutches	3	8-09	305	23,548	933
Pepper	3	6-02	305	23,758	924
Allen H. Leinbach					
Stinger	3	5-06	305	21,315	870
Walter K. Heisey					
127	3	5-08	305	23,417	855
Leon H. Kline					
670	3	2-01	305	24,126	979
Roy E Nolt					
Bernie	3	2-11	305	24,077	856
87	3	5-05	305	25,313	968
Roy H. Weaver					
10	3	3-04	305	24,690	906
Ezra H. Martin					
40	3	6-05	305	217,961	974
Aaron Weaver					
52	3	2-04	305	23,179	954
Bruce R. Helinger					
Margie	3	5-08	305	28,185	914
Richard & Linda Krall					
Star	3	1-09	305	27,010	862
Thomas & Shirley Krall					
21	3	2-10	305	23,138	891
15	3	4-00	305	24,963	974
Mark Hurst					
11	3	5-09	305	23,640	852
Kenneth Mase					
Nic-Vic	3	3-08	305	20,049	860
Phares Z. Musser					
74	3	4-11	305	24,509	985
Wernerway Farms					
51 W	3	4-03	305	24,828	881
Raymond & Marlin Getz					
Doreen	3	4-04	305	22,700	892

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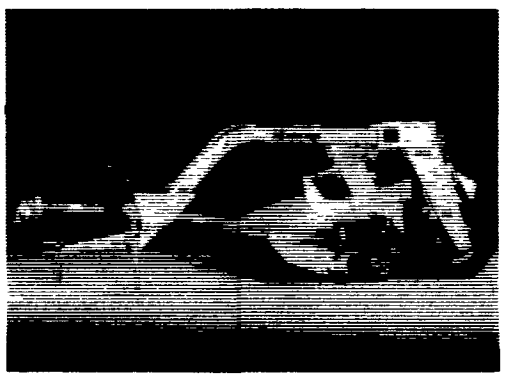

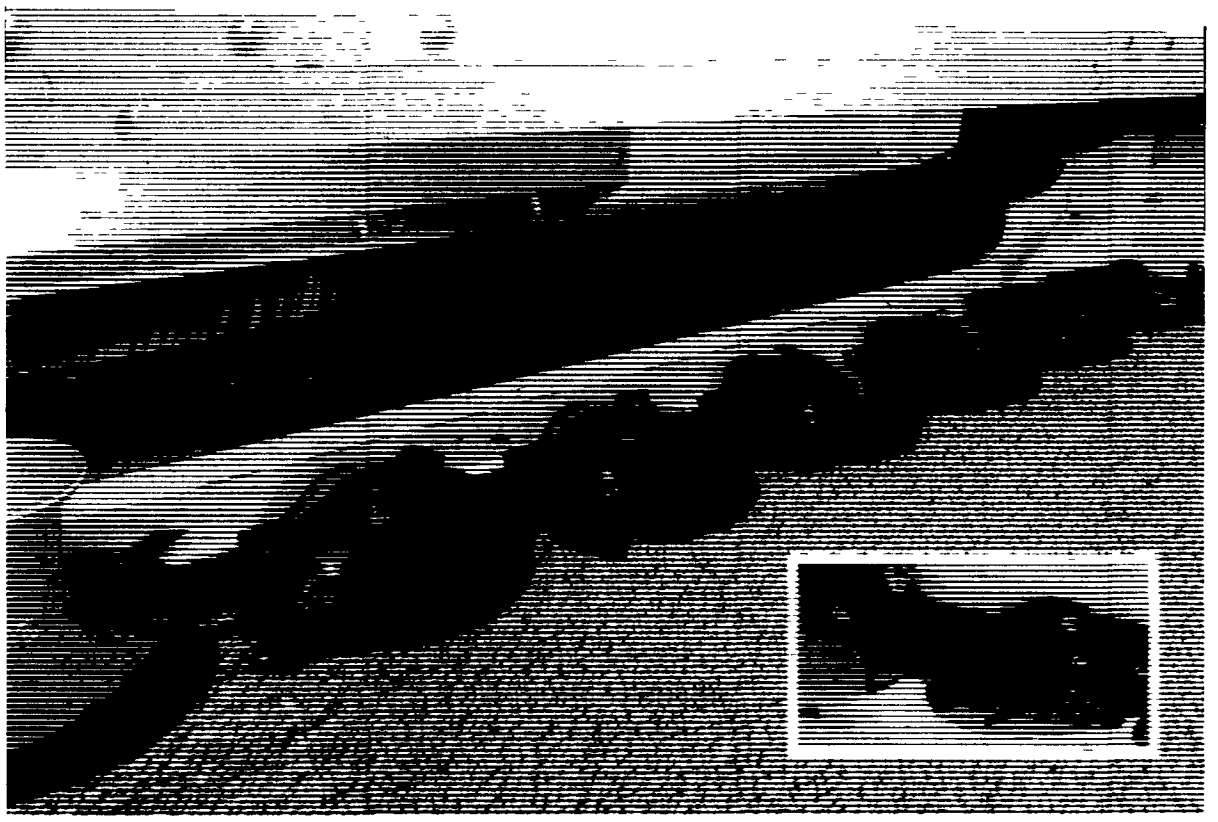

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New Generators Added To Line

COMPTON, Calif. — Kubota Tractor Corporation recently completed its line of AV Series generators by adding three new models: the AV5500B, the AV6500B, and the smaller AV650.

The AV Series line of generators, now with seven models (existing models are the AV1600, the AV2500, the AV3800, and the AV4500), was designed for industrial, contractor, homeowner, and recreational uses.

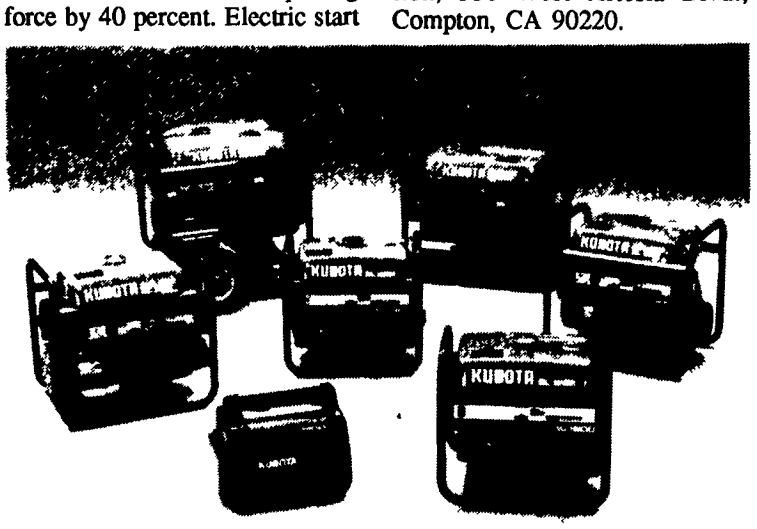
All the AV Series generators come with a one-year limited warranty, and have output ranging from 650 watts up to 6,500 watts. They feature the air-cooled four-cycle overhead valve (OHV) gasoline engines, which consume 50 percent less oil than comparable side valve engines. As a safety feature, the oil watch system automatically stops engine operation before the oil reaches an unsafe level.

Compared to conventional side valve engines, the AV Series' automatic decompression system reduces the recoil starter pulling force by 40 percent. Electric start is a standard feature on the new AV5500B and AV6500B generators.

Kubota's original sound reduction design focuses on air intake, combustion, and exhaust systems. Coupled with oversized mufflers that include USDA-approved spark arrestors, noise levels are reduced by 3 to 7 dB(A) over conventional side valve engines.

The AV3800, AV4500, AV5500B, and AV6500B also feature the auto idler, which lowers fuel consumption even more. Wheel kits are available for these models.

Kubota Tractor Corporation markets a complete line of gas and diesel generators, pumps, and a high pressure washer, along with tractors from 10 to 85 PTO horsepower, lawn and garden implements, compact construction equipment, turf products, and a comprehensive line of consumer power products. For more information about Kubota products, contact Kubota Tractor Corporation, 550 West Artesia Blvd., Compton, CA 90220.



Kubota Tractor Corporation recently introduced three additional AV Series generators, completing the line with seven models. Powered by an overhead valve engine, the generators have output ranging from 650 watts to 6,500 watts.

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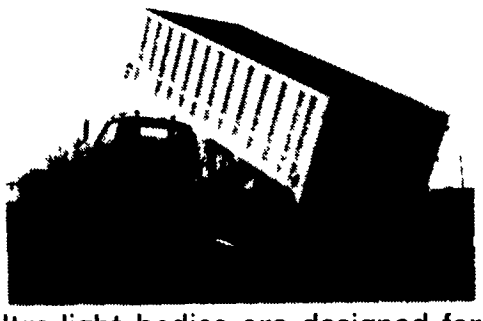

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Monthly Report

BREED CODES:

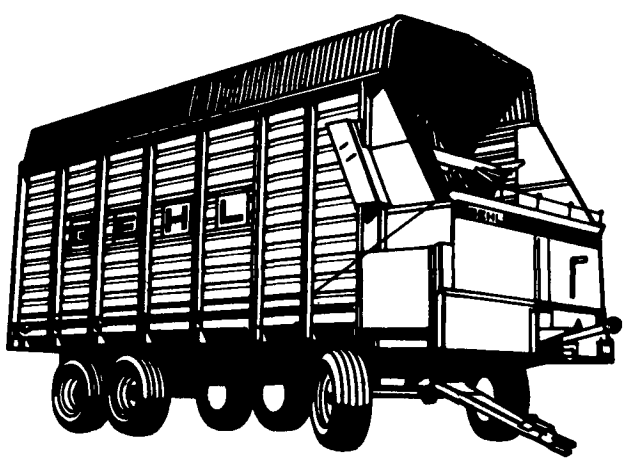
1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

March 1990

Name	Brd.	No. Cows	% Days in Milk	Milk Lbs.	Fat Lbs.
Junge Farms	3	76.1	89.3	22,283	866
Plushanski Farms Inc	3	164.3	87.6	20,823	843
Daview Farm	3	67.5	85.2	22,289	838
Allen P+Mary J Grube	B3	51.3	87.1	21,775	828
Hiddenview Holsteins	3	67.4	85.4	22,618	823
Chris D Kratzer	B3	53.8	90.6	23,315	816
Forrest C Stricker	B3	58.2	87.1	22,178	813
Leon H Martin	B3	40.1	88.3	20,885	789
Earl R Hafer	B3	160.7	87.0	21,481	779
Ken + Ralph Sanner	3	77.5	86.9	20,637	773
Mervin Brubaker	3	74.4	87.0	21,009	770
Fantasyland Holsteins	B3	30.9	91.6	21,771	770
Bos-Belle	3	8.8	84.6	21,388	769
Mark A Wolfskill	3	107.6	86.2	20,975	767
DJ SP Schuler	3	100.9	87.5	20,989	761
Mertz Brothers	3	44.2	86.2	21,528	760
Retland Farm	3	57.9	84.7	19,902	743
Glenn B Gockley	B3	49.0	85.4	21,814	741
Barry Barbara Good	B3	48.8	87.1	20,741	740
Gary-Martha Heffner	B3	42.6	89.2	19,989	737
Heindel Farms Inc	3	34.9	91.0	19,851	737
FGG Holsteins	3	68.2	86.0	19,049	729
Show Top Farms	3	175.5	90.1	18,888	726
Herb Top Farms Jer	B4	6.4	86.2	14,646	723
Yost Brothers	B3	115.6	85.6	19,524	721
George S Troutman Jr	3	87.7	85.9	18,964	721
Martin & Missy Moyer	B3	50.4	87.3	20,235	719
Carl Z Good	B3	57.5	89.2	19,611	717
Alvin M Martin	B3	55.6	87.8	19,776	716
Donald Burkholder	G3	110.6	88.0	19,234	714
Wooden Bridge Farm	B3	59.1	88.9	19,378	709
Ray W Seidel	B3	38.3	87.8	18,728	707
Arlan Krick	B3	68.0	88.8	18,362	705
Pinnacle View Dairy	B3	39.3	87.1	17,599	704
David L Schack	B3	103.0	86.3	18,388	702
Allen A Davis	B3	71.5	84.4	18,917	701
Vista Grande Farm	3	87.4	86.5	19,431	700
Swatara Dairy Farm	3	60.3	86.3	17,591	699
FM Browns Sons Inc	B3	100.8	86.8	19,551	698
George E Moyer	3	105.5	87.5	18,936	698
John H Stump	3	74.3	89.3	18,889	696
Herb Top Farms	B3	42.7	88.4	19,234	695
Scattered Acres Inc	B3	151.7	82.5	18,578	694
Reu Hel Farms Inc	3	93.6	87.8	20,397	691
Joe & Deb Kohler	B3	41.3	85.4	19,098	690
Raymond A Seidel	3	38.7	89.0	18,076	688
Clarence B Kulp	3	48.9	89.6	18,798	688
R Jr+N Troutman	3	134.6	85.8	17,561	686
Plentygood Holsteins	B3	70.8	81.0	17,954	686
Red Fever Farm	B3	68.7	89.8	18,411	682
Way Har Farms	B3	108.3	89.6	17,878	682
Bendy Brook Farm	3	46.9	86.7	18,180	682
F Mark Weber	3	51.0	84.4	18,423	681
Charles D Moyer	B3	128.2	87.9	18,517	680
Andrew D Stoltzfus	B3	112.0	89.8	18,254	680
Irvin G Weaver	B3	56.3	87.1	17,865	680
William G Howerter	3	88.7	86.9	17,928	677
Donald B Duncan	B3	105.7	87.3	18,166	676
Zahncroft Farm	3	54.9	88.9	18,256	675
Leonard G Stoltzfus	3	68.0	90.5	18,804	674

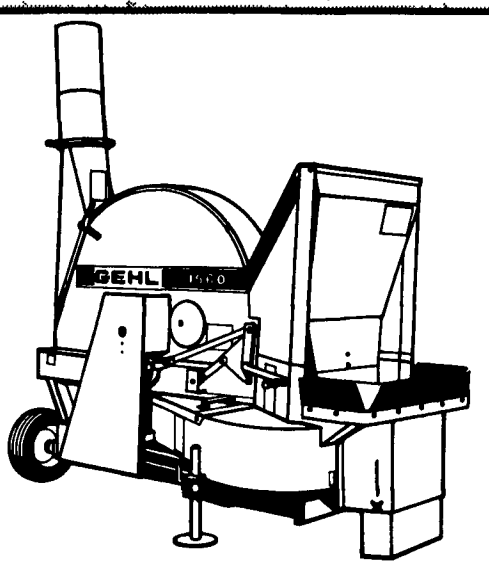
(Turn to Page D14)

GEHL



High Capacity...Fast Unloading

The Gehl 970 Series self-unloading forage box is a winner! You can't beat it for unloading speed, capacity, strength, ease of maintenance -- and price! Ten-year warranty on sides, endgate, stakes and platform tells you a lot about its superior construction. And the Even-Flow third beater plus a wide 23-1/2-inch cross conveyor give you the speed and capacity you're looking for. Available in five sizes. Stop in and look one over today!



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Feed Grains Council

WASHINGTON, D.C. — The U.S. Feed Grains Council has contracted with Aleksandr I. Kholopov, a former official of the Ministry of Grain Products for the Russian Federation, to represent its interests and programs in the Soviet Union on a full-time basis.

Kholopov's employment is indicative of the council's need for representation in the Soviet Union, a market in which the council is increasingly broadening its program scope.

Kholopov will represent the Council in the Soviet Union, implementing and advancing council programs and activities there, and serve as a liaison between the council and the Soviet government. He also will be responsible for establishing and maintaining contacts with Soviet officials on behalf of the council.

Kholopov had been an economist with the Ministry of Grain Products for the Russian Federation, where he facilitated economic relationships between foreign entities and the Ministry. In this capacity, Kholopov became acquainted with the council and served as the council's contact with the ministry for the past five years. During this period, he escorted council-sponsored trade missions to the United States and was involved in a number of council activities conducted in the Soviet Union.

"We are very pleased to have council representation in the Soviet Union," said Tom Sleight, international director of operations, Eastern Europe/USSR/Middle East. "Mr. Kholopov will enable the council to expand its efforts in this important market."

Berks Co. DHIA

(Continued from Page D13)

Larry Grumbine	3	49.7	83.8	18,003	674
James Phillips	4	8.1	87.2	13,204	674
Robert Yanos	B3	53.7	89.4	17,154	673
Meadow Spring Farm	B3	63.5	86.1	18,838	672
Mil Joy Farms	3	234.2	85.6	18,405	670
William Claxton	B3	44.3	85.7	17,771	668
Barry & Carol Moyer	B3	35.6	89.7	19,198	664
Harold Schuler & Son	3	39.7	86.0	17,499	661
Alton Rohrbach	B3	51.9	89.2	17,860	660
Larry E Phillips	B3	38.6	85.5	17,377	659
Lynnacres	3	244.3	89.7	17,492	659
Whirlwind Acres	B3	119.4	88.7	17,883	657
JD Rosenbaum & Son	B3	68.5	86.6	16,990	657
Rolling Acres Farm	B3	39.4	85.5	18,747	656
Jacob M Wise	G3	46.6	84.7	17,394	655
Phil Don Farm	B3	65.4	82.6	17,328	655
Wilmer Dreibelbis Jr	B3	105.6	87.6	18,138	653
Kenneth Zook	B3	55.7	89.6	17,525	653
Ronald Kelchner	B3	84.4	85.4	17,360	652
Tulpa-Canal Farm	B3	37.3	86.0	18,020	652
Grumbro Holsteins	3	46.1	81.8	17,120	651
Robert C Dreisbach	4	89.5	84.5	13,519	650
Carl+Donna Hoffman	B3	41.7	87.2	17,616	650

dhia
Pennsylvania Dairy Herd Improvement Association

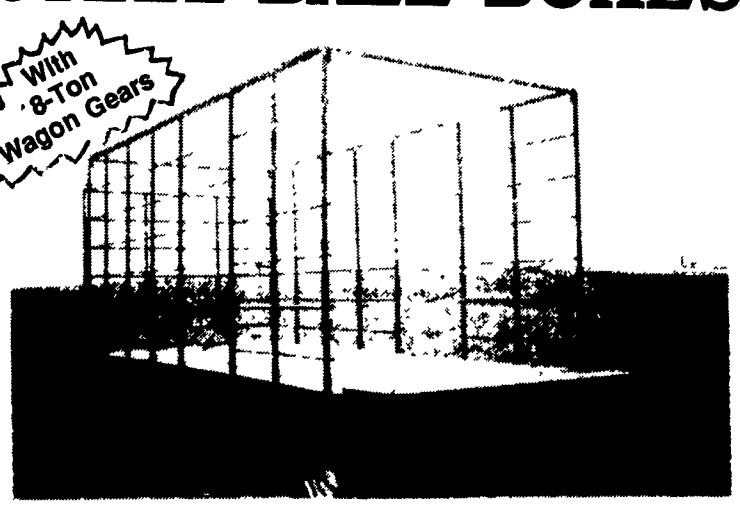
BREED CODES:

1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

Northumberland County DHIA
March, 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Fred & Tom Strouse	B3	61.3	89.7	23,118	870
RMD Shultz Farms	B3	88.5	88.8	21,591	799
Shoch Manor Farms	B3	70.5	90.6	20,619	783
Truckenmiller Farms	B3	74.6	88.4	19,340	744
Luke N Rebuck	B3	42.1	90.9	18,233	718
Jerry Smith	3	52.6	85.4	18,846	706
Ernest L Wolfe	B3	61.4	85.7	17,909	697
Garvin Schaffer	B3	35.6	86.4	19,074	665
Lloyd B Zimmerman	G3	118.0	88.3	17,591	665
Brent Buckwalter	3	105.8	83.7	18,295	658
Clayton H Swartz	B3	33.7	88.6	17,276	656

STEEL BALE BOXES



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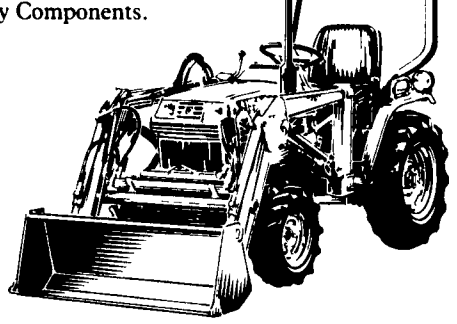

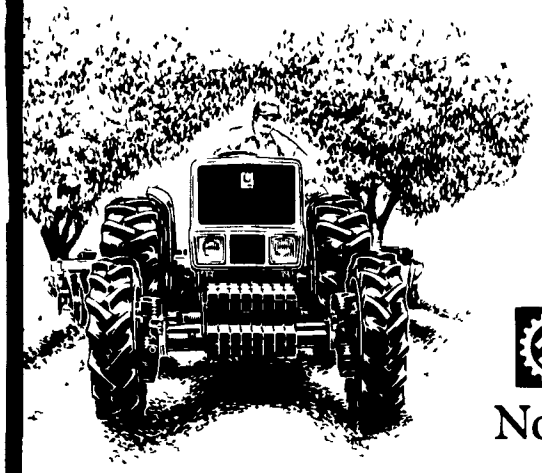

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PENNSYLVANIA EGG PROMOTION

Milton Madison

The study committee appointed to consider the establishment of an egg checkoff for generic promotion of Pennsylvania eggs has drafted a proposed Egg Marketing Program. It could lead to a Commodity Marketing Program for eggs as part of the Pennsylvania Agriculture Commodity Marketing Act.

There will be three meetings to explain the basics of the program and discuss Pennsylvania producer concerns. All meetings will begin at 7:30 p.m. at the following locations:

Monday, May 21 in Chambersburg (location to be announced later); Tuesday, May 22 in Harrisburg at the Pa. Dept. of Ag Building, 2301 N. Cameron St. (Room 309); and Thursday, May 24 in Lancaster at the Farm and Home Center (in the downstairs meeting room).

There must be a public hearing on the proposed program. It will be held in June if producer reaction at the initial meetings is favorable. The hearing requires advance publication of the hearing notice in the Pennsylvania Bulletin, publication of news releases in state newspapers, and mailed notification to affected producers.

Depending on the reaction of the people attending the public hearing and those sending written comments, the secretary can then call for a vote on the proposed Egg Marketing Program, cancel the program, or ask the committee to alter the program and resubmit it to the hearing process. If the program is brought to a vote, it must be favored by a majority (50.1 percent) of the producers voting and by a majority of producers based on their volume of eggs produced to become law.

If passed, the program can later be terminated in a number of ways if producers are not happy with it. The program can be suspended if more than one-third of producers, who also produce more than one-half of the eggs in the state, request termination of the program in writing.

A vote on continuing the program will be called for if 10 percent of the producers request that a vote for termination be held. The program will then be terminated if a majority of those voting indicate that they no longer are in favor of the program. Every five years a referendum must be held and two-thirds of the voting producers must vote favorably to keep the program operating.

Pennsylvania is one of the few major egg producing states that does not have a state egg promotion checkoff. Twenty states have producer assessment-funded programs varying from one-fourth cent per bird to California's one cent per dozen checkoff. Eight other states have programs financed by voluntary contributions.

Preliminary consideration has been given to a 2.5 cent per case checkoff to be paid by producers with 30,000 or more birds. No refunding would be allowed, and participation is mandatory if the program is passed. Any increase or decrease in assessment level would require another hearing and referendum.

Crop Enemies Cancel Each Other

BELTSVILLE, MD — Slimy, crop-damaging slugs may have met their match in an equally undersirable weed with the somewhat comical name "quackgrass."

A U.S. Department of Agriculture weed scientist has discovered, by accident, that when quackgrass is killed, it leaves in the soil a chemical substance that's a deadly nerve poison to the slugs.

Gardens and farm fields alike can harbor slugs. They are especially troublesome in humid areas and have caused major problems in West Coast strawberry fields and citrus orchards, as well as interfering with corn production in the East.

One of the world's most persistent weeds, quackgrass takes water and fertilizer away from crops. But gardeners and farmers may have a kind word or two about the weed, as a result of research on the slug-killing nerve chemical in dead quackgrass.

"The poison is highly specific to the slugs," said Roger D. Hagin, who works for USDA's Agricultural Research Service at Ithaca, New York. "It's been tested with no ill effects on three species of freshwater snails and it won't hurt mammals."

Hagin has successfully isolated and made a synthetic copy of the natural compound. It has been tested for two years in the field on snapbeans, alfalfa, and other crops. He said snapbean yields were nearly doubled as a result of the reduced slug damage.

Applications are under way for a patent on the compound, which someday may be produced commercially as a lethal bait for slugs. The compound is not found in living quackgrass.

Chemical compounds to kill slugs are on the market, but are toxic to birds and mammals, according to Hagin. He said his treatment could be applied at much lower rates and would not be as expensive.

Hagin discovered the quackgrass-slug connection while growing corn. He'd used herbicides to kill the weeds in the field, including quackgrass. When the corn was only six inches tall, he noticed it was being attacked heavily by slugs. But in the areas where the quackgrass had lived and died, there was no slug damage.

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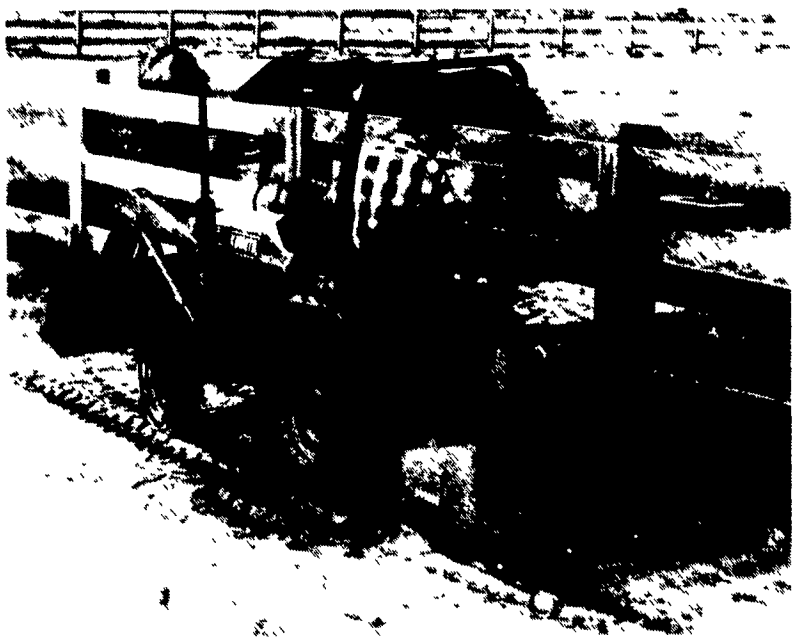

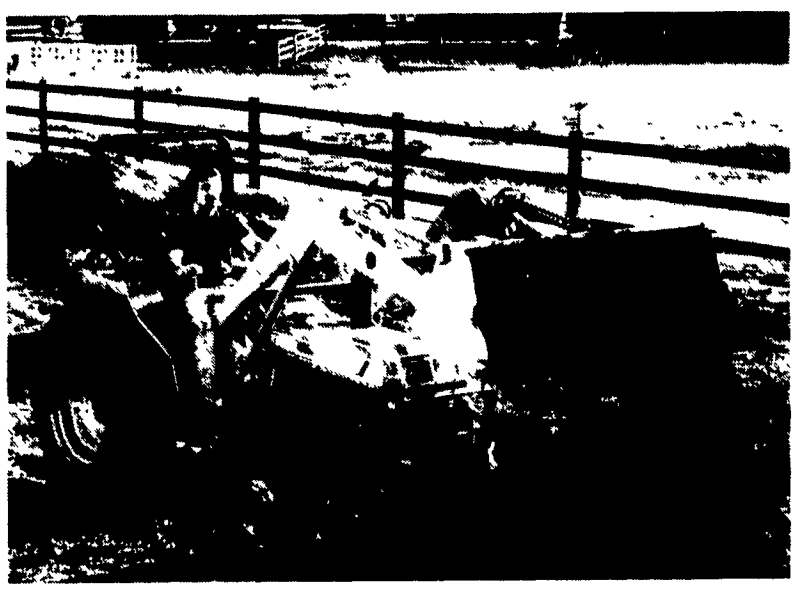

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Safe Methods Control Pests

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Integrated Pest Management

Since the beginning of agriculture, crops have suffered losses to various kinds of pests. Although progress has been made in controlling pests, many persist and crop losses continue to occur. Pests that contribute to crop losses in Pennsylvania include weeds, insects, diseases, nematodes, birds and rodents.

Single control methods to combat most pests are no longer considered reliable. Many individual control methods have limited periods of effectiveness; others create side effects that may be worse than the pests being controlled. Future success in managing crop pests will depend on how well we manipulate old and new technologies that are effective and result in minimum risk to the environment.

There are numerous safe and effective methods for controlling most pests, and each, when properly used, can help prevent or reduce the kinds and numbers of pests. Therefore, using combinations of several types of control methods seems to be a logical approach to handling most plant pest problems.

Integrated Pest Management (IPM) may be defined as the use of a number of methods to control pests in the efficient production of crops, while minimizing undesirable side effects.

The following three practices are essential to an IPM program:

• Use several effective and practical control measures. These may include cultural, biological, physical, genetic and chemical methods.

• Determine the economic injury level for the pest. This is the level at which losses from the pest are equal to the cost of applying a control measure.

• Use a systems approach. The entire crop production program must be considered in making pest control decisions about present and future crops.

The IPM concept is based on the premise that all crops can tolerate some pests and that an established pest cannot be completely eradicated. Emphasis is on long-term management of pests to maintain or reduce them to a tolerable level.

The principles of IPM are much the same as those of past control methods, but the techniques are becoming more sophisticated and refined. For example, more emphasis is being given to how the various control methods affect the overall cropping systems.

Rather than being focused on a single pest on a single crop, IPM is geared toward managing all pests for the total cropping system employed on the farm. In addition, more growers now use economic injury levels of pest populations to decide when control measures should be applied.

Pennsylvania Rabbit Conference Scheduled

The annual Pennsylvania Rabbit Conference has been slated for Saturday, June 9, at the Montgomery County 4-H Center in Creamery.

The event, sponsored by Penn State University, Montgomery County Cooperative Extension, and the Pennsylvania Rabbit Breeders Association, is open to all rabbit owners and features sessions for both experienced and beginner producers.

The featured speaker for the experienced producers is to be Dr. Terry Reed of Markle, IN, who is a noted producer, author and former president of the American Rabbit Breeders Association (ARBA). He will cover "Nutrition — What and Why," as well as "Conditioning for Show" during the morning session. In the afternoon he will do a workshop on "Diseases of Rabbits."

Also during the morning session, Diane Geitzenauer of Long Valley, NJ, will address the youth and beginner attendees with "General Care and Handling" and "Selecting the Right Rabbit for You." Ms. Geitzenauer is a 4-H leader, ARBA registrar, state representative to ARBA and a Mini-Lop breeder.

In the afternoon, participants have a choice of attending any two of the six following workshops: "Angora Wool," "Update on Rabbit Equipment," "Basic Veterinary Skills for Rabbit Owners," "Genetics," "Tanning" and "Diseases,"

Also planned are educational displays and a mini-trade show which will be open during the day.

Conference registration starts at 8:30 a.m. with the welcoming address slated for 9:15 a.m. The workshops conclude at 4:15 p.m.

The registration fee for adults is $10 per person, $5 for youth (ages 8-19) or $15 per family. Registrations are due by May 29th.

For more information, call Nancy Kadwill at (215) 489-4315.

Farmland Preservation Information Meeting

The Lehigh County Agricultural Land Preservation Board and the Lehigh County Conservation District will be holding a farmland preservation information meeting on Wednesday, May 2, at 8 p.m. at the Lehigh County Agricultural Center, 4184 Dorney Park Road, Allentown, in South Whitehall Township.

This meeting will focus on the county's new Agricultural Conservation Easement Program and information will also be provided

(Turn to Page D18)

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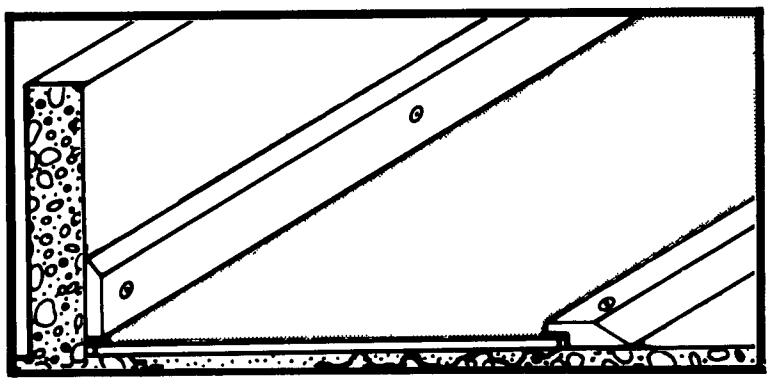

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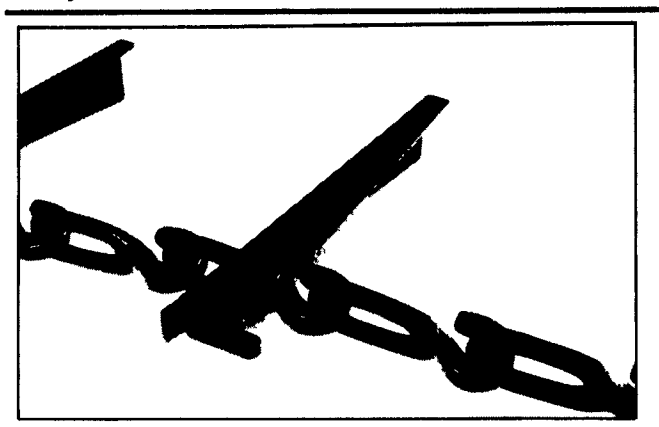

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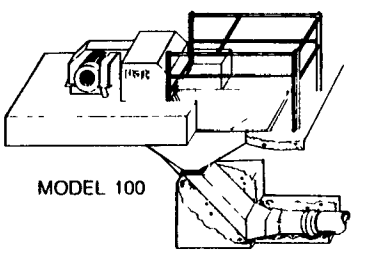

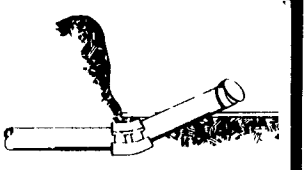

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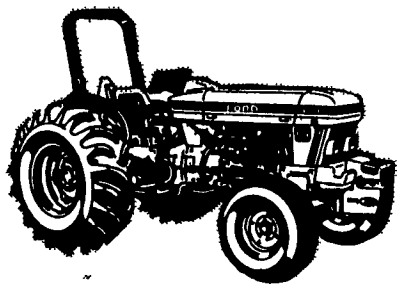

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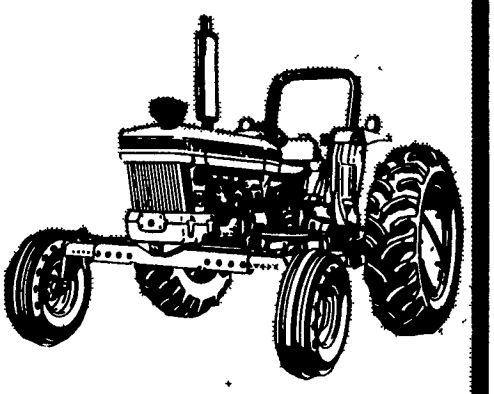

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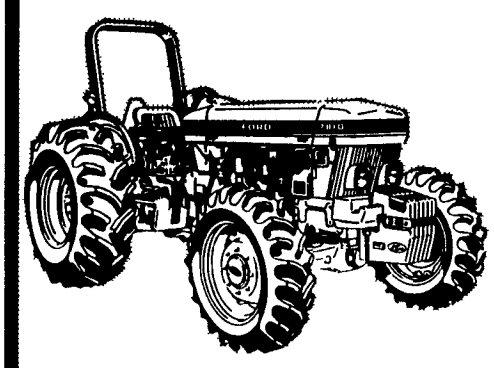

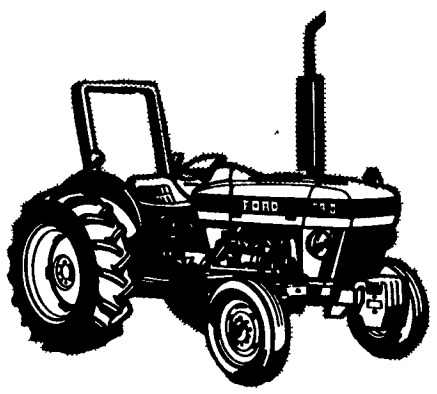

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717-292-2631
717-292-4443

Emmaus, PA
BECK BROS. TRACTOR & EQUIP.
215-965-5277

Halifax, PA
SWEIGARD BROTHERS
717-896-3414

Hamburg, PA
SHARTLESVILLE FARM SERVICE
215-488-1025

Honey Grove, PA
NORMAN D. CLARK & SON, INC.
717-734-3682

Ivyland, PA
WM. HOBENSACK'S SONS
215-675-1610
215-343-2101
NJ PH:
800-435-7336

Lancaster, PA
LANCASTER FORD TRACTOR, INC.
717-569-7063

Mechanicsburg, PA
J & R FORD TRACTOR SALES
717-766-0708

New Holland, PA
ABC GROFF, INC.
717-355-2121

New Oxford, PA
THOMAS E. SIBERT FARM EQUIPMENT
717-624-8763

Reynoldsville, PA
McGARVEY EQUIP. INC.
814-653-9637

Tamaqua, PA
CHARLES S. SNYDER, INC.
717-386-5945

West Grove, PA
S.G. LEWIS & SON, INC.
215-869-9440

DELAWARE

Cheswold, DE

DEL-MAR FORD TRACTOR, INC.
302-678-8484
800-441-8000

MARYLAND

Churchville, MD
WALTER G. COALE, INC.
301-734-7722
301-879-1434

Hagerstown, MD
ANTIETAM FORD TRACTOR
301-791-1200

Frederick, MD
CERESVILLE FORD NEW HOLLAND INC.
301-662-4197
301-857-0711

Outside MD
800-331-9122

NEW JERSEY

Andover, NJ
ANDOVER TRACTOR & EQUIP., INC.
201-786-5525

Bridgeton, NJ
LESLIE G. FOGG, INC.
609-451-2727

Marlton, NJ
CHERRY VALLEY FORD TRACTOR SALES
609-983-0111

Ford
FORD NEW HOLLAND

Atlantic Breeders Publication Receives Awards

LANCASTER (Lancaster Co.) — The "ABC Transmitter," a newsletter published by Atlantic Breeders Cooperative for its 11,000 members, received three first-place awards and one honorable mention in an evaluation contest sponsored by the National Association of Animal Breeders (NAAB).

Winners were announced at a recent NAAB Marketing/Communications Conference in Milwaukee, Wisconsin. Transmitter editor Roger Gundlach was presented with engraved plaques for winning the categories of writing quality, feature story, and sales appeal, along with a certificate for second place in photo quality.

Eleven artificial insemination organizations throughout the United States entered publications they produced during 1989. The evaluation was conducted by a professional agricultural communications firm near Milwaukee.

Safe Methods Control Pests

(Continued from Page D16)

on Agricultural Security Areas and how they can be formed.

The deadline for submitting an agricultural conservation easement application for the first Lehigh County funding round is June 1.

Hog Returns Highest Since '87

This spring, hog producers could see the strongest market and receive the highest net returns since 1987, according to the USDA's Economic Research Service.

Returns have been on the upswing since last summer, and could rise further during the second quarter as hog prices approach their seasonal peak.

Barrow and gilt prices may reach the middle to upper $50's per hundredweight before the end of June, the highest in nearly three years. So far, prices in the first quarter have mostly been in the high $40's.

A relatively low rate of hog slaughter this spring is expected to support prices. Based on the size of last fall's pig crop, second-quarter slaughter could be down seven percent from a year earlier, the smallest for the spring quarter since 1987. Most hogs reach market weight at five to seven months, so pigs farrowed in the fall usually supply the bulk of second-quarter marketings.

Crop Rotations Boost Yields

Rotating crops can boost yields at least ten percent compared with growing the same crops year after year. Rotations also help control weeds, insects and diseases, according to University of Nebraska agronomists.

Corn grown in rotation with other crops yielded 18 percent more than corn grown in the same field year after year, in long-term research at Mead, NB.

Now in its 14th year, this research looks at a four-year rotation of corn/soybeans/corn/oats/clover and two-year rotations of corn/soybeans or sorghum/soybeans with continuous plantings of corn, sorghum or soybeans.

Results showed that:

- Soybean and sorghum yields were more stable over the long-term than corn yields.
- Two-year rotations of corn/soybeans or sorghum/soybeans were the most profitable, followed by continuous soybeans.
- Continuous corn was the least profitable and also the most variable among all cropping systems.

Join 5-Acre Corn Club

CLEARFIELD (Clearfield Co.) — The 1990 Pennsylvania Five-Acre Corn Club is looking for entrants in Clearfield County.

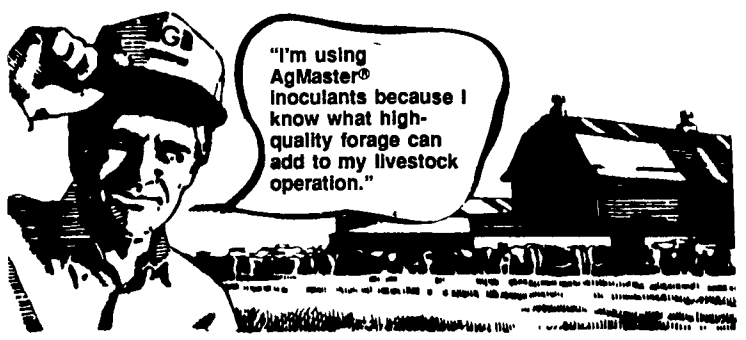
The Corn Club is sponsored by The Pennsylvania Master Corn Growers Association, cooperative extension, and The Pennsylvania Seedsmens Association.

The primary objectives of the Corn Club are: • To provide a means for corn growers to compare production levels and production practices • To provide an opportunity for corn growers to have a crop budget developed for their field • To recognize top corn producers in Pennsylvania.

To enroll in the Corn Club, contact the Clearfield County Cooperative Extension office, (814) 765-7878, by July 1.

To enroll, you must be 18 or more years old and have a production field that is five acres or more that has had a Penn State soil test within the past two years. If the area is contoured, two or more strips planted to the same hybrid may be entered to obtain the minimum acreage. Participants can enroll on only one of the 5 harvest class categories, including shelled corn harvest, ear corn harvest, shelled corn - 3-acre harvest sample, ear corn - 3-acre harvest sample, and corn silage.

For the 3-acre harvest sample, the yield check must be at least 3 acres and include round trips through the field.



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- *prevent heat damage*
- *reduce yeast and mold spoilage*
- *improve bunk life and palatability*

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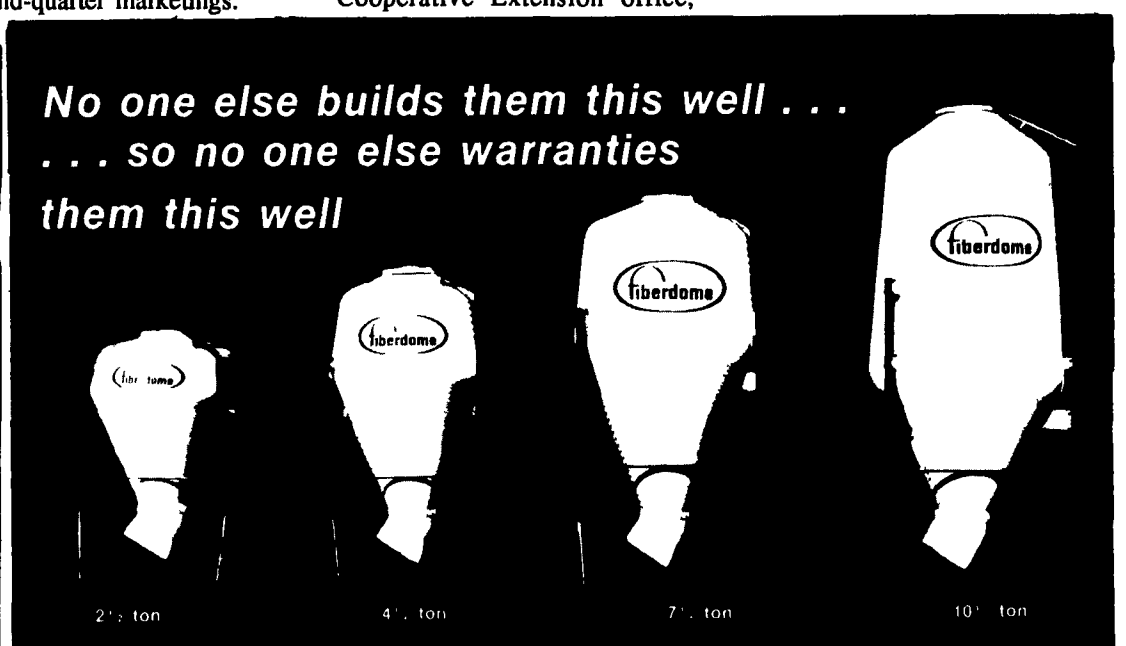

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Huntingdon Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

BREED CODES:

1	Ayrshire	5	Brown Swiss
2	Guernsey	8	More Than One Breed
3	Holstein	G	Grade
4	Jersey	B	Grade and Registered

March 1990
Rolling Herd Averages

Name	Breed	No. Cows	Cow Days Milk	Milk Lbs.	Fat Lbs.
Tannery Road Farm	B3	79.4	88.9	24,120	922
John W Lynn	B3	58.6	85.1	20,748	794
Joseph McMath	3	51.9	85.9	20,640	776
Daland Farms	3	124.8	87.1	19,616	753
E James McMath	3	127.6	88.8	19,561	753
Sangrey Farms	B3	102.2	92.3	20,760	745
Timothy R Peachey	3	82.8	88.9	19,383	730
Lakevue Farms	B3	117.8	85.1	20,382	725
Branstetter Farms	B3	80.8	83.6	18,978	721
Samuel K Byler	B3	53.8	88.8	20,848	717
Locust Lane Farm	B3	125.7	86.7	19,202	709
James Boone	B3	44.2	87.9	18,782	701
Dean E. Varner	B3	29.0	86.9	20,157	700
Willard Yoder Jr.	3	114.8	85.9	19,079	698
Gerald McMath	B3	73.2	87.5	19,412	694
Earl Lake	G3	115.9	86.7	19,782	691
Gibboney Farms	3	62.2	86.9	19,154	683
Harry & Robin Barnett	G3	49.3	85.8	18,996	680
Jim & Kim Grove	B3	30.1	86.6	19,475	678
Geary E Shade	3	89.3	89.6	18,470	676
Philip A Yohn	G3	55.3	88.1	18,442	666
Behrer Farms	B3	197.0	87.3	17,652	661
John S Kyper	B3	64.4	87.0	18,624	658
John + Tammy Stoltzfus	B3	47.2	88.1	19,582	655
Raymond Tussey	B3	40.9	87.9	19,398	655

Lactation Report

Branstetter Farms					
Notail	3	07-02	305	25,998	992
#498	3	06-03	305	26,746	897
Harry & Robin Barnett					
201	3	05-03	305	23,536	978
140	3	06-03	295	29,767	877
Tannery Road Farm					
51	3	04-05	305	24,100	931
Willard Yoder Jr.					
112	3	07-05	297	22,516	898
83	3	05-03	305	22,179	895
65	3	08-07	305	23,462	877
Daland Farms					
Iffie	3	05-07	305	20,890	876
Locust Lane Farm					
0210	3	03-05	305	22,753	872
Sangrey Farms					
67A	3	08-05	305	20,929	871
Lakevue Farms					
Daisy	3	06-04	305	23,540	861
Schon-Crest Farms	B3	50.4	87.3	22,294	767
Ken Mar Farms	B3	30.4	90.9	20,181	763
Steven T Ulmer	G3	50.7	88.6	20,485	752
Franklin J Finck	3	98.4	90.7	19,352	733
Steven C & Susan Neff	B3	72.2	86.3	19,804	733
Burbet Holsteins	3	27.6	88.8	20,557	731
Benjamin E McCarty	B3	44.0	86.2	19,412	730
Fred+Scott Lovell	B3	39.1	89.2	20,094	718
Vollman Dairy Farm	B3	50.5	89.5	18,941	702
Navin S Schultz	B8	36.5	89.3	19,180	698
Marshall Bros Inc	3	131.1	85.6	18,969	690
Samuel & Larry Fry	3	115.4	89.7	18,915	689
Mont Will Farms	B3	40.8	84.7	18,863	687
John P Leatherman	B3	53.8	85.9	18,687	686
Milton S Fuoss Jr	B3	36.8	84.0	18,324	685
Don & Scott Lepley	B3	61.8	90.9	20,089	682
Linden-Hills Farm	3	37.0	82.2	18,573	678
Earl L Hensler	G3	28.9	91.7	17,694	676
Willard M Brelsford	B3	42.1	87.5	18,094	674
Eldon Yvonne Metzger	G3	47.6	84.6	18,149	674
Lost Brook Farm	B3	155.5	82.3	18,174	673
Bower Farms	G3	101.1	88.8	17,370	665
Chas+Marianne Rogers	B3	49.4	84.5	19,318	664
Steppe Brothers	3	76.2	85.7	17,633	663
John Snyder	3	51.5	87.3	17,397	653
Burbet Jerseys	4	20.3	90.4	13,611	650

Lycoming Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

March, 1990
Rolling Herd Average

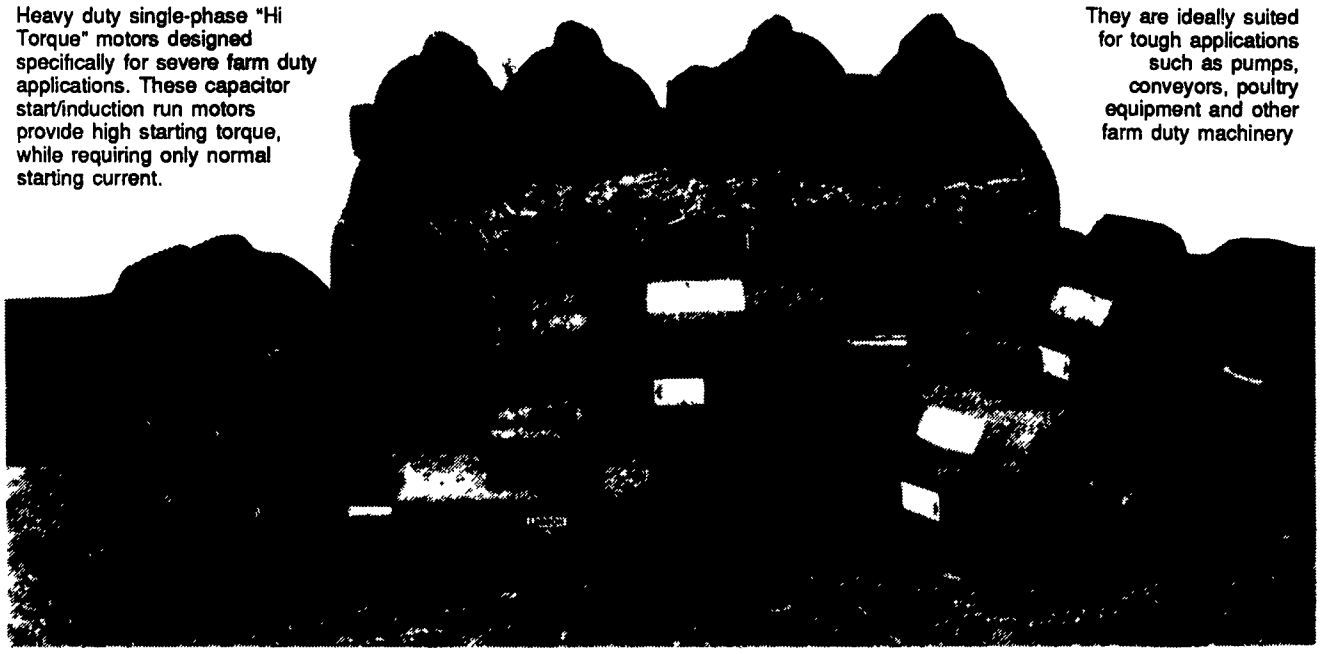
Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Eugene W Hall	3	73.9	93.3	22,623	865
Marvin L Waltz	B3	74.1	87.3	21,219	769

LEESON ELECTRIC MOTORS

FARM DUTY MOTORS

Heavy duty single-phase "Hi Torque" motors designed specifically for severe farm duty applications. These capacitor start/induction run motors provide high starting torque, while requiring only normal starting current.

They are ideally suited for tough applications such as pumps, conveyors, poultry equipment and other farm duty machinery



PRICE	HP	RPM	FRAME	SHAFT DIA.	VOLTAGE	CATALOG NUMBER
$ 70	1/3	1725	E56	5/8	115/208-230	110085
$ 80	1/2	1725	D56	5/8	115/208-230	110086
$ 90	3/4	1725	E56	5/8	115/208-230	110087
$100	1	1725	F56	5/8	115/208-230	110088
$135	1 1/2	1725	H56H	5/8	115/230	110089
$140	2	1725	J56HZ	7/8	230	110090
$170	2	1740	E182T	1 1/8	115/208-230	130042
$200	3	1740	G184T	1 1/8	230	130043
$260	5	1740	J184T	1 1/8	230	130044
EXTRA HI-TORQUE RATED						
$290	5	1740	H215T	1 3/8	230	140203
$390	7 1/2	1740	K215T	1 3/8	230	140130

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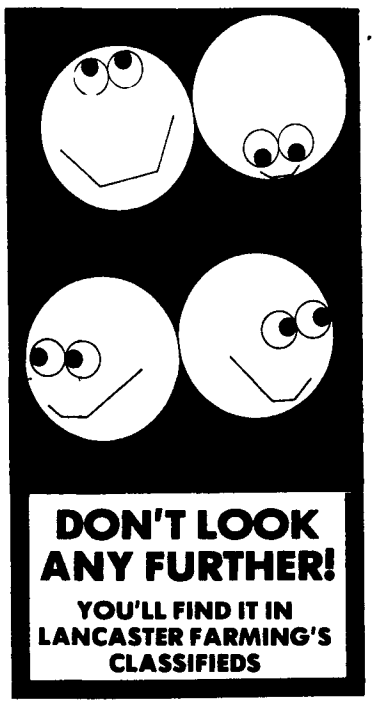

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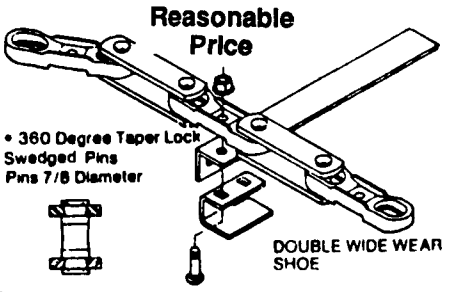

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21 DVC Students Become Certified Riding Instructors

DOYLESTOWN (Bucks Co.) — All 21 of the Delaware Valley College equine studies students who were tested in the three-day certification process by the Camp Horsemanship Association were successful, and are now certified elementary CHA riding instructors.

Eight of the 21 students achieved dual certification in both English and Western riding. Of these eight, three freshmen stood out in their achievements by overcoming their limited practical experience and academic training and gaining dual certification. Those students are Karen DeFrancesco, Kathrin Rosfjord, and Elizabeth Wiley.

Three of the 21 students also tested successfully at the Intermediate level. The are Corinne Herb, Sohiban Beebe, and Elizabeth McCarthy. The following students are those newly certified as elementary CHA certified riding instructors: Janice Bethman, Lori Chamberlain, Andrew Gorman, Rebecca Merritt, Melanie Nuskey, Beth Riccioni, Kathrin Swarthout, Laura Wah, Sandra Boyce, Stephanie Foerst, Amy McCrudden, Melissa Miles, Kevin Packer, Bonnie Stoczko, and Sandra Walker.

The Camp Horsemanship Association is the national licensing body for a number of equestrian disciplines. It not only certifies riding instructors. It is also the licensing body for American vaulting instructors (gymnastics on horseback), the national certification for riding/driving for the Handicapped Instructor's Program, and equine pack and trail instructor.

The CHA's top clinician, Dan Arnold was at the DVC Equestrian Center to oversee the coaching, testing, and licensing of the students. By being a licensed CHA instructor, one is automatically is affiliated with the largest licensing body in equine sport, has access to vast employment opportunities, and qualifies for 10 percent discount on liability insurance with any national carrier.

The Delaware Valley College Equestrian Studies department offers two degree programs: a two-year associate degree program in equine science, and a four-year bachelor of science degree in animal science with an equibusiness specialization. Courses cover a broad range of equestrian topics, from riding, driving and teaching to breeding, stable management, and horse show management. In addition, equine sports marketing and equine feeding and nutrition, equine anatomy and physiology, and two summer practicums are offered.

The DVC campus houses complete equine facilities including breeding barns and facilities for their Standardbred herd, and a new Equestrian Center which allows for year-round riding and instruction, and where the college's riding and driving horses are stabled.

Portable Sawmills Needed

WILLIAMSPORT (Lycoming Co.) — Those with portable sawmills across the northern tier have an opportunity to increase business quickly.

The Penn State Cooperative Extension Service in Bradford, Lycoming, Sullivan And Tioga counties is in the process of assembling a list of individuals who own small portable sawmills and who are interested in doing special orders for individuals and companies.

Those interested in being included on this list are asked to call their county agent and give their name, address, and phone number.

According to officials, additional information, such as listing the counties to which travel would be convenient, or whether no travel is possible, is also needed and would insure better response by potential customers.

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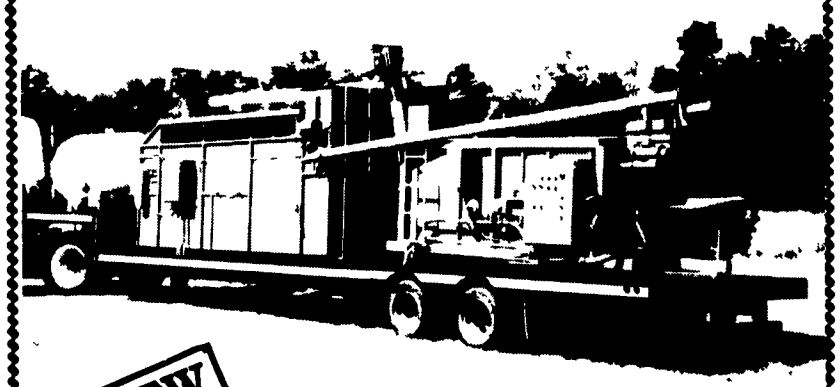

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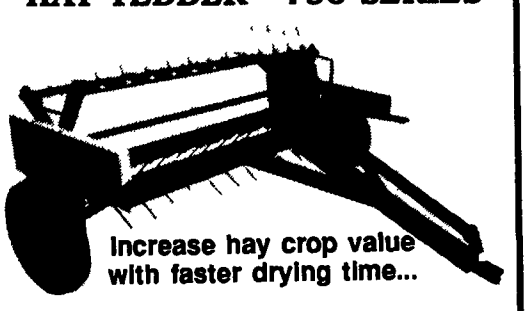

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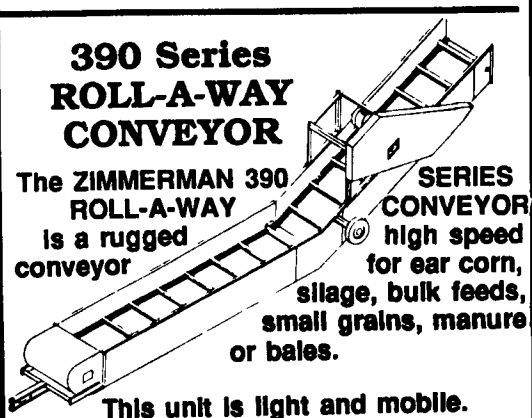

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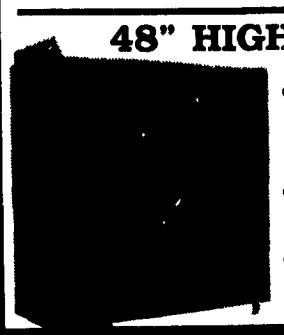

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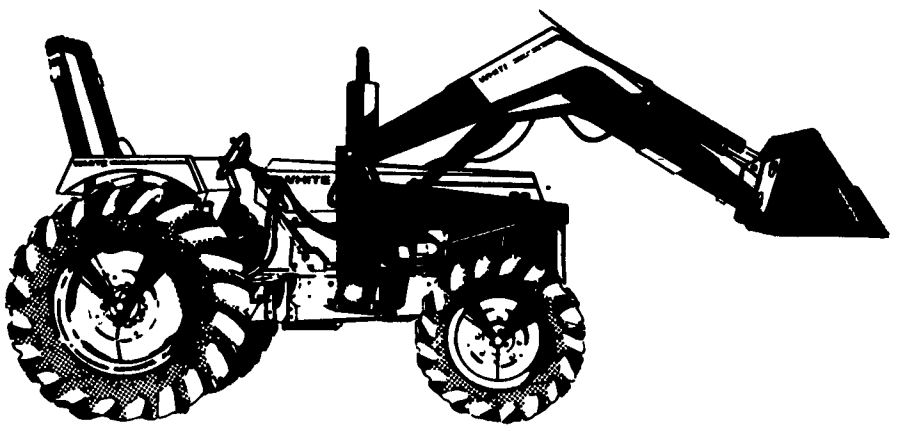

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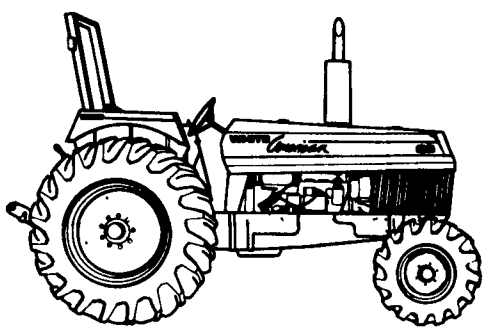
The White 1170 and 1185 front end loaders are sized to perform those tough everyday jobs. Whether its loading, hauling or digging, the 1170 and 1185 loaders are a pleasure to operate. Plus you can store these loaders anywhere at any time with quick attach mounting and an integral storage stand.

For a real workhorse combination, team up a White 60 or 80 with an 1170. Or choose an 1185 loader with your White 100, 120, 140 or 160. Both offer hydraulic self leveling that keeps the bucket level all the way up.

Less worry and hassle. White loaders can make your work a lot easier.

ALL-PURPOSE AND FIT FOR THE FIELD.



The All-New American Series from White Farm Equipment

Dependable and rugged, White's all-new American Series has power for the field. Powered by a Cummins 4-cylinder engine, both 60 and 80 hp models really get you through the field...at an operating cost that leaves more for your bottom line.

And the American Series is available in your choice of four historic colors: Oliver Green, Minneapolis-Moline Gold, Cockshutt Red and White Farm Silver.

We've equipped the American Series with standard features that give you the best of the "utility" and "row crop" worlds.
- Cast iron main frame
- 6-speed transmission
- Adjustable 3-point hitch

And you can choose from options that give you even more big tractor performance.
- Posi-trac full power front axle
- Electronic 3-speed power shift
- 2nd and 3rd remote detent valves

Put economical field power to work for you. See the American Series today.

COVER MORE ACRES ON LESS FUEL

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Fuel economy and high torque are combined in the White 140. So when the going gets tough and rpm drop, the White 140 lugs ahead with a productive 26% torque rise.

Combine the fuel economy with the other new features of the White 140 and you have a 137 PTO HP tractor that can do the job for you.

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Chester Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES:

1 Ayrshire	5 Brown Swiss
2 Guernsey	8 More Than One Breed
3 Holstein	G Grade
4 Jersey	B Grade and Registered

March, 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Dunwood Farm	3	54.6	88.9	21,598	842
H&R Mason	3	145.0	89.8	21,043	829
Chris&Ches Stoltzfus	3	55.7	88.4	20,673	817
Ken+Marilyn Umble	3	59.6	88.4	21,947	812
Ardrossan Farms	1	116.7	86.4	19,263	807
Timothy Barlow	3	93.4	88.9	21,795	799
Mark&Melody Stoltzfs	B3	60.2	85.3	20,902	798
Herman Stoltzfus	3	51.5	88.2	20,898	794
Joseph Lusby	3	59.0	85.9	20,868	793
John S Stoltzfus	3	72.4	89.7	20,010	782
Floyd Miller & Sons	B3	76.5	84.6	20,897	774
Dale Hostetter	3	52.4	87.6	20,111	767
Vernon Guest+Sons	B3	97.3	89.5	19,492	766
Richard Hostetter	3	44.1	85.7	20,434	765
Pei-Valley Farm	3	91.2	87.8	19,427	764
David K Stoltzfus	B3	43.0	89.1	20,455	763
Sam Marian Stoltzfus	B3	35.8	86.0	22,139	744
Timberview Farm	3	57.9	86.5	18,381	739
David F King	B3	65.1	89.8	19,874	738
Amos J Stoltzfus	3	50.7	85.8	20,035	735
Harold J Ranck	3	58.4	87.0	19,148	735
Merle J King	B3	94.5	87.2	19,690	728
Robert A Miller	B3	41.3	85.0	19,097	726
Maplesway Farm	3	68.8	90.3	19,417	725
Martin Weaver Jr	3	35.3	89.3	19,809	723
Breck-A-De Farm	3	87.5	83.9	19,680	721
Roy+Ruth Ann Bender	B3	60.2	83.6	19,960	720
David&Dawn Windle	3	51.4	84.2	18,414	718
J Harold Bare	3	75.5	83.5	18,837	718
Spring Aqua Farm	3	87.1	89.7	19,561	717
Joy-Wil Farms	3	140.7	82.6	18,525	716
Gerald L Kulp	B3	86.7	87.3	19,508	715
Richard Hoover	3	105.7	85.9	19,512	713
Susan Weaver	3	77.4	84.0	18,278	709
Kevin Stahlnecker	B8	47.2	86.8	17,769	708
Paul Martin	B3	65.1	85.1	19,096	707
Benjamin K Kauffman	3	46.4	88.8	19,824	707
Amos K Kauffman	3	43.4	86.4	19,806	702
Arthur+Duane Hershey	3	67.7	81.0	19,152	701
Calvin R Blank	B3	55.2	89.1	18,382	700
Paul Smoker	G3	61.3	86.4	19,103	699
Russ Hill Farm	B3	85.6	89.0	19,195	699
William L Stoltzfus	3	54.7	86.6	17,907	697
David Bartram	B3	121.4	88.3	18,582	697
John K Kauffman	B3	36.4	87.4	19,082	694
Rocky-Side Farm	3	67.6	87.3	18,209	689
New Bolton Ctr Unit 4	B3	44.7	85.4	19,588	688
Walmoore #3	B3	149.4	88.8	17,772	687
Star Point Holsteins	B3	62.9	82.7	19,778	684
John P Kauffman	B3	43.5	88.3	18,023	682
Edwin + Gale Mast	3	72.8	88.8	17,702	682
Mast Stoltzfus	B3	51.2	86.6	17,760	679
Donald M Horning	B3	58.3	87.1	18,680	678
Leon D Kurtz	3	44.2	83.0	19,542	678
Robert+Sharon Nolan	B3	54.7	85.9	19,155	677
J Elmer Lapp	3	39.4	87.8	18,486	676
Elvin R + Carol Mast	B3	89.0	86.2	17,814	675
Landis S Reid	B3	72.8	85.4	17,414	675
Harold R Kulp	B3	76.8	87.7	19,091	671
Star Point Jerseys	4	26.2	85.6	14,866	671
Charles-Don Gable	1	74.6	85.1	16,043	669
Landhope Farms	B3	401.4	87.4	18,393	665
Jesse E Lair	G3	88.5	84.7	18,578	664
Levi S King	B3	47.9	83.5	18,371	664
Abner R King	B3	37.0	86.0	17,367	661
Geo Strutynski+Sons	3	93.2	86.8	17,335	661
Thomas C Kearns	B3	43.7	85.1	17,492	658
Gottlieb Strohmaier	B3	108.9	87.0	17,778	653
SR&MJ Matthews	B8	27.7	87.1	16,705	652
Elam R Glick	B3	45.8	82.8	18,093	650

Lactation Report

Herman Stoltzfus Crisy	3	5-9	305	31,774	1099
John S Stoltzfus Oak 193	3	5-2	305	24,855	1011
Simy	3	3-3	305	22,912	922
David F King Jewel	3	9-4	305	27,596	1009
Joseph Lusby Sandy	3	4-10	305	24,388	991
Connie	3	3-6	305	21,577	863
Timothy Barlow Rambo	3	3-7	305	26,426	925
Sinka	3	3-3	305	27,469	908
Robert & Sharon Nolan Pollyan	3	3-7	305	23,072	918
Benjamin K Kauffman Nell	3	3-11	305	23,307	911
Timberview Farm Kim	3	7-9	305	21,753	910
Ardrossan Farms Nonsuch	1	2-6	305	22,808	908
Lucilla	1	2-5	305	15,890	812
Everred	1	3-4	305	20,197	802
Mark & Melody Stoltzfus Fairy	3	5-7	296	25,635	905
Pellie	3	3-4	305	23,924	855
Lucy	3	3-9	272	21,385	850
Lynette	3	4-10	295	20,198	844
Gussie	3	6-3	305	22,686	824
David & Dawn Windle Beth	3	4-10	284	27,123	900
Ken & Marilyn Umble Rosita	3	4-4	305	27,804	887
Dennis Bush 420	3	6-9	301	22,666	878
Arthur & Duane Hershey Sophia	3	4-7	305	23,022	870
Alix	3	2-4	305	20,916	803
John K Kauffman Jewel	3	6-9	305	22,653	866
Calvin R Blank Noel	3	7-6	305	23,022	864
Duchess	3	5-4	305	21,139	861
Richard Petersheim Stormy	3	5-2	305	21,553	850
Chris & Ches Stoltzfus Hope	3	5-4	305	22,429	847
Landhope Farms 92	3	7-11	305	22,970	842
604	3	2-4	291	18,672	804
Chester Hills Farm 235	3	10-7	305	20,661	838
Harold R Kulp Calli	3	3-0	305	21,934	834
Martin Weaver Jr Stacy	3	4-4	305	20,029	830

(Turn to Page D23)

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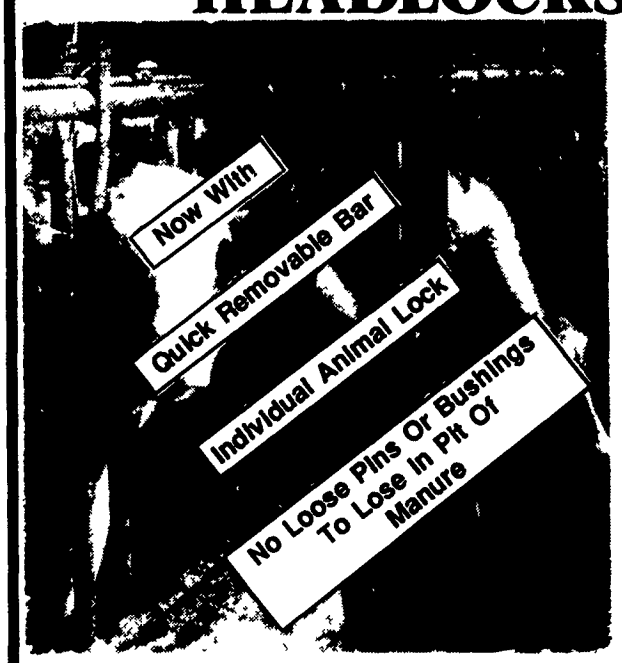

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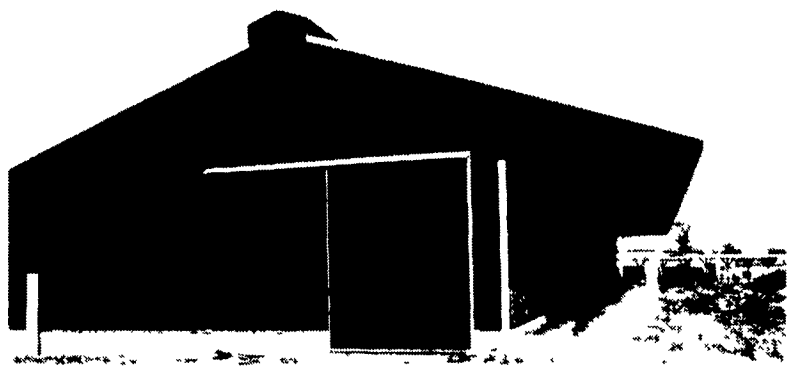

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Chester Co. DHIA

(Continued from Page D22)

Spring Aqua Farm 227	3	2-10	305	25,108	821
Levi S King Sylvia	3	6-7	305	25,784	818
Daniel M Stoltzfus Mable	3	3-4	305	21,859	814
Robert A Miller Gayety	3	3-6	305	19,811	810
Donald M Horning 37	3	3-2	305	19,053	809
Amos J Stoltzfus Katie	3	3-4	299	20,905	801

Cumberland Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES:

1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

February 1990

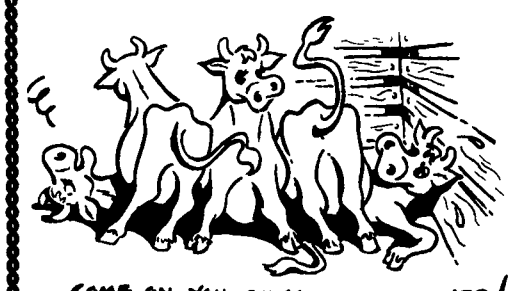
Cumberland County Dairy Herd Improvement records show that 7,449 cows in 126 herds were on production testing in February according to Duane G. Duncan, County Agent. Of the 112 official programs, 59 herds had an average fat production of 600 pounds. During the month 113 cows completed their 305 lactation with 650 lbs. of butterfat. DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, Carlisle; John Rolar, Newville; Owen McCulloch, Newville; and Shane Henry, Newville.

Lactation Report

Owner/ Cow Name	Brd.	Age	Lbs. Milk	Lbs. Fat
Cumber-Vue Farm Josie	3	3	24,251	1013
Glenn Newswanger 66	B3	6	25,871	991
Dave & Doug Lehman 297	3	6	22,289	907
Nevin Shughart 33	B3	9	21,089	899
Holly View Farm 149	B3	6	23,897	893
Robert E Keefer 242	B3	6	24,329	889
425	B3	5	24,018	881
Mt View Acres Reba	3	3	22,323	870

Rolling Herd Averages

Mt View Acres	B3	39.6	85.5	20,381	758
M Thomas Sheaffer	3	61.8	86.4	19,571	738
Roy E Snoke	3	40.7	91.5	19,779	731
J Paul Strock	3	118.9	87.9	20,219	730
Betty A Zeigler & Sons	3	52.5	92.0	19,452	730
Glenn Newswanger	B3	83.2	87.3	18,860	720
Glenn W Myers	B3	69.5	87.3	18,895	718
David R Walton	3	32.7	87.8	18,883	713
Cumber-Vue Farm	B3	43.8	89.5	19,708	711
David E Gettle	B3	47.0	87.5	18,252	700
Nevin Shughart	B3	28.2	88.8	19,842	696
Lamar & Carol Sensenig	B3	45.7	88.7	18,878	694
Donald A McCullough	G3	94.6	87.5	18,694	691
Bent Creek Farm	8	29.0	84.5	17,902	686
Robert H Jamison	3	24.4	88.3	18,931	685
Mark A Naugle	3	59.8	83.3	18,118	685
Maple Key Holsteins	B3	44.9	90.0	19,159	684
Highland Vue Farms	3	60.9	88.0	18,486	682
Harry E Thompson	3	48.3	86.7	18,164	679
Lemar Farm	B3	37.2	85.4	17,919	676
Daniel L Martin Jr	3	35.5	89.2	17,283	667
Leroy Chestnut	B3	49.5	88.5	17,612	663
Robert E Keefer	B3	147.7	88.8	18,247	662
Fred B McGillvray	3	62.6	86.1	18,684	661
Paul M Snyder	B3	39.1	90.1	17,898	660
Samuel D Shenk	G3	60.2	85.6	17,619	655
Robee Acres	3	75.1	91.2	17,230	654
Berkheimer Farms	B3	175.9	87.4	16,635	652
Mark-Nan Leinaweaver	B3	32.8	85.3	18,716	651



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572 4WD w/Cab	70	$13,975
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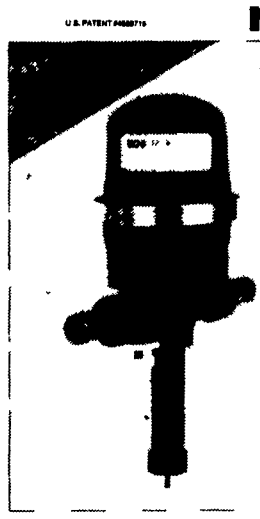

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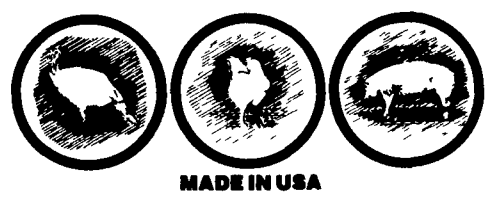

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Monthly Report

BREED CODES:

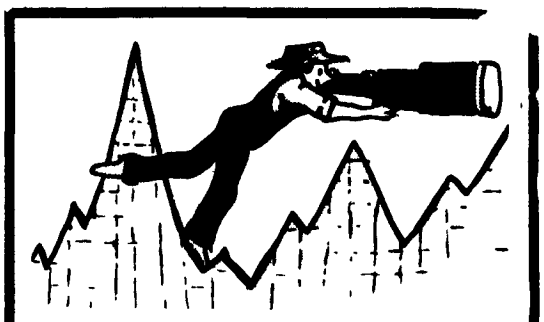
1	Ayrshire	5	Brown Swiss
2	Guernsey	8	More Than One Breed
3	Holstein	G	Grade
4	Jersey	B	Grade and Registered

February 1990

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
R+K Cunningham	B3	47.6	86.2	18,867	771
Leroy Deputy	B3	114.8	85.2	20,262	756
Roy A Weaner Jr	3	65.7	87.6	18,437	739
Penn Gate Farm	3	68.6	83.4	17,593	704
Wayne H Rodgers	B3	90.3	87.7	18,284	703
Brown Valley Farm	3	74.4	86.5	17,382	699
Ray Dutterer	G3	68.1	89.3	17,587	692
Kehr Acres	3	83.8	87.7	17,343	691
Jo Jen Hess	8	10.6	84.9	20,289	684
Yellow ButtercupFarm	3	181.4	88.3	16,563	680
MR & CS Durboraw	3	61.0	89.8	17,463	675
Way Brite Farms	B3	148.7	90.2	17,761	671
Lagging Stream Farm	B3	132.6	85.0	16,419	669
Donald Todt	B3	54.0	88.1	17,009	654
John J Hess	B3	157.1	84.8	19,339	651

Lactations

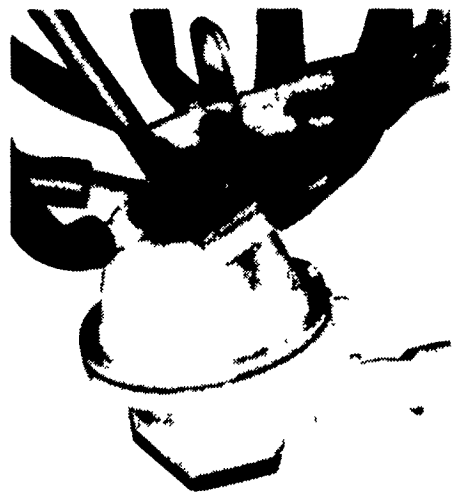
Penn Gate Farm T Bell	3	5-10	305	19,281	902
Leroy Basehoar 33	3	7-2	305	19,890	873
Buttonwood Farms Sibyl	3	4-5	305	21,451	874
Ray Dutterer 164	3	6-4	305	24,858	931
Wayne H Rodgers 131	3	5-5	305	24,606	931
235	3	3-5	305	19,436	871
Fred-Chris McGillvray 13	3	3-11	305	21,368	855



THINK AHEAD...
Read Futures Markets on Page 3.

FLO-STAR™ claw

It All Adds Up



Bou-Matic Flo-Star™ Claw Equals Improved Udder Health, Milk Quality and Efficiency

+ **Improved Udder Health** - Flo-Star claw reduces liner slippage and helps prevent air from moving milk, which could be carrying bacteria, towards teats. Milk moves quickly from the Flo-Star claw without flooding and causing excessive fluctuation in vacuum. The results add up to less mastitis, healthier cows and greater profits.
+ **More Efficient Milk Time** - The Flo-Star claw moves milk quickly. Even the fastest milking cow can't flood this claw. Units stay on better and teatcups squawk less - this means you spend less time running around and more time milking your cows. The Flo-Star claw is lightweight and easy to handle.
+ **Better Milk Quality** -The Flo-Star claw is available with a vacuum shut-off valve. If a cow kicks her unit off, the valve closes automatically and cuts off the vacuum The automatic shut off keeps dirt, straw and other contaminants out of the milk.

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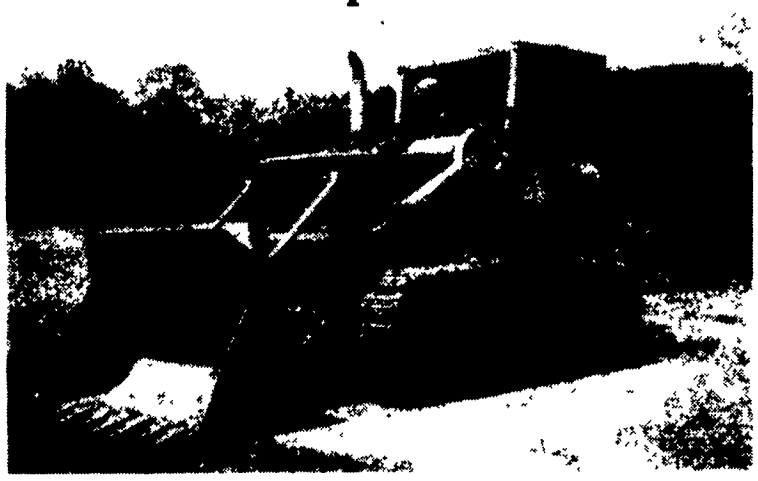

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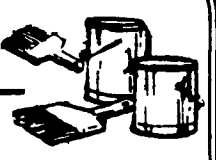

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Dauphin Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES:

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2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

February 1990
Rolling Herd Averages

Owner	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
Restful Acres	3	115.9	21,322	798
Alwine Farms	B3	81.5	19,383	755
Catalpa Farms	3	136.3	20,194	737
Toby T Farm	B3	43.9	20,466	736
Crissinger Dairy Farm	B3	88.6	19,676	734
Irvin G Martin	G3	26.7	19,619	730
My-Favorite Hols	3	55.8	21,173	710
J Melvin Brandt	B3	76.6	18,245	704
Pleasant Hill Farm	B3	76.2	18,645	674
Paul E Clugston	G3	97.9	18,423	673
Elwillo Farms	3	169.6	18,149	662
Stoney Lawn Farms	B3	84.2	18,196	654
Dale F Faust	B3	48.6	18,922	652
Lactation Records				
Crissinger Dairy Farm				
Susy	3	6-3	24,417	999
Alwine Farms				
Rita	3	3-4	22,160	899
Catalpa Farms				
529	3	4-2	21,637	931
572	3	3-5	22,839	883
Restful Acres				
Maxine	3	10-6	23,090	922
Kendra	3	3-0	19,420	859

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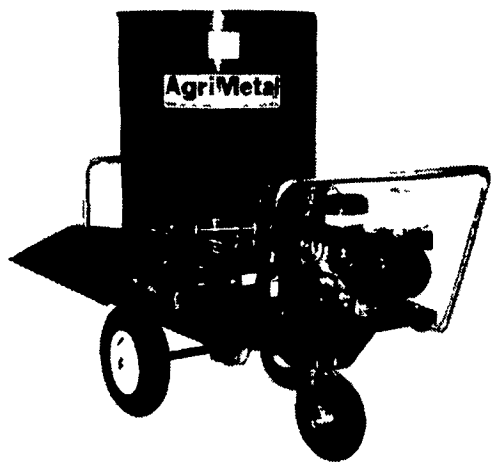

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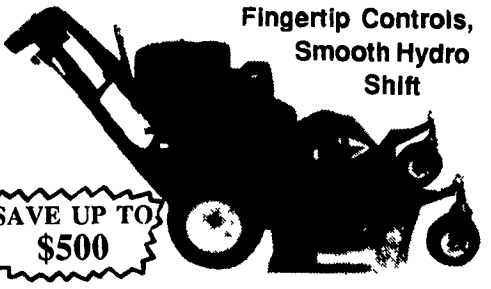

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Grange Advocates Animal Welfare

HARRISBURG (Dauphin Co.)— The Pennsylvania State Grange has committed financial support to the Animal Industry Foundation to aid in its efforts to educate on the advantages and humaneness of modern-day animal husbandry.

The AIF works to counteract the strong efforts of animal rights organizations, some of which have spent millions of dollars to plead their case. The AIF raised and spent just over $200,000 in speaking out on behalf of the agricultural sector.

AIF's efforts on behalf of animal agriculture include:

• Development of a consumer education video in which farmers talk about what they do, how well they do it, and how they feel when they are called "cruel." The video serves as an educational tool for nonagricultural audiences and is a valuable training tool.

• Nearly 200,000 copies of "Animal Agriculture: Myths and Facts" -- the only consumer-oriented publication that uses facts to counteract animal rightists accusations about livestock and poultry production.

• "Farm and Food Bytes: Animal Agriculture," which is used in elementary schools in more than 30 states.

The grange intends to help AIF educate the public on how modern livestock and poultry husbandry benefit man, animals, and the planet.

During recent Grange Week activities, a Forest County fur farmer told members of the Pennsylvania State Grange that there is a dire need to educate the public on the difference between animal welfare supporters and animal rights groups.

Those advocating animal welfare strive to provide animals with good living conditions, nutrition and care, said Stevette Woods, eastern regional director for Fur-Farm Animal Welfare Coalition Ltd.

And animal welfare supporters believe people have the right to use animals in a responsible way, Woods said.

She noted that most farmers are animal welfare supporters, who raise livestock and other animals responsibly and conscientiously.

However, animal rights groups want legislation to prohibit any use of animals for fur, meat, dairy, hunting, research, and even as pets, Woods said. "They want to completely eliminate the use of animals."

"The Grange totally disagrees with animal rights groups," said Brenda Shambaugh, Grange legislative director. "Animal husbandry means you have to take care of animals to get the production you need."

The Grange is part of Pennsylvania for Responsible Use of Animals, which strives to educate the public on the need to use animals not only for agricultural use but for research and fur breeding.

The Pennsylvania State Grange is a family farm organization which has been working for more than a century for the betterment of rural Pennsylvania.

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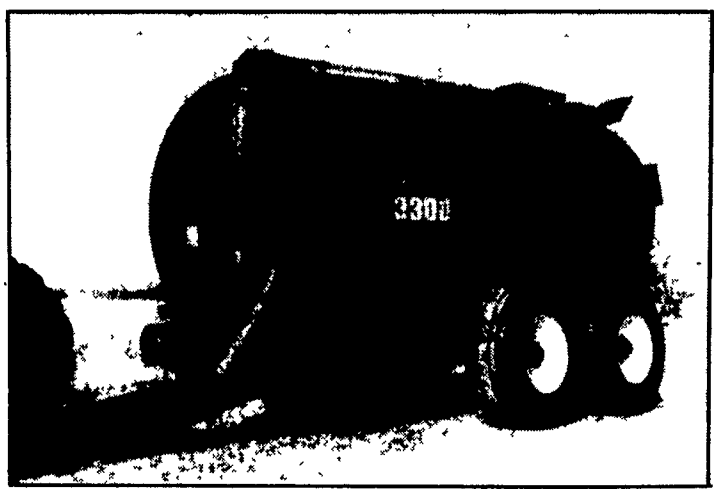

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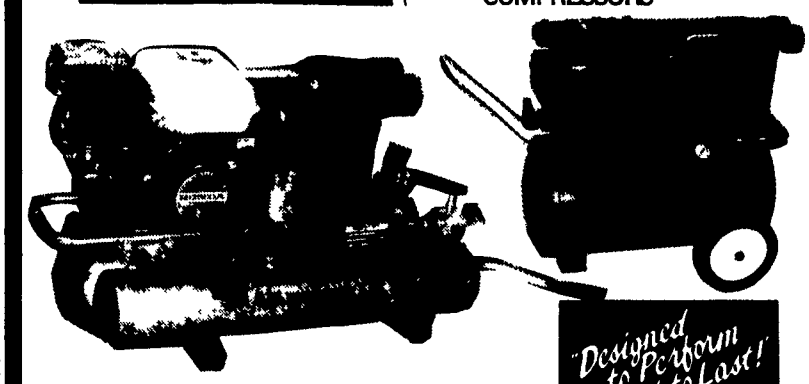

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Perry Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

March 1990

Name	Brd.	No. Cows	% Days in Milk		Milk Lbs.	Fat Lbs.
Richard Metz Jr	3	31.5	89.1	21,586	812
Kenneth R Benner	3	65.3	88.5	21,540	806
Ray E McMillen	3	111.5	88.3	20,618	789
Donald Dum	3	37.2	89.1	19,949	770
Benjamin E Dum	3	46.3	89.3	19,824	768
Edward C Brofee	B3	120.4	85.6	20,343	763
MW Smith Farms	B3	79.5	86.3	22,135	747
Alrada Farms	B3	94.4	87.8	19,547	734
Martin Brothers	3	177.8	87.9	18,985	716
Melvin S Weaver	B3	88.2	87.2	19,853	716
Richard L Maurer	3	55.7	87.3	18,684	713
Carl R Martin	B3	62.0	88.7	19,491	708
David H Weller	B3	64.5	87.9	18,933	700
R Jack Crozier	B3	43.8	88.7	19,045	698
Bratton View Farms	3	68.0	89.3	18,722	695
Robert + Linda Loy	B3	57.8	85.1	18,490	694
Clark W Bower	B3	92.7	87.8	18,583	690
Perry Valley Farm	B3	51.4	85.6	18,993	688
Ronald W Shambaugh	B3	34.4	88.2	18,051	684
Edward Horn	3	45.9	83.1	18,383	684
Nevin G Rice	B3	106.8	87.3	18,802	683
Earl E Brubaker	B3	56.8	87.8	18,828	681
Innerst Farm	B3	57.6	82.8	18,161	679
Byersholm Farms	B3	30.0	93.3	18,699	678
John-Timothy Adair	G3	50.6	85.5	17,884	674
Oscar&Winie Campbell	B3	52.3	89.1	19,144	673
John E Book	B3	44.2	88.2	19,010	672
Max + Flo Reapsome	3	47.5	89.0	17,626	672
Carl E McMillen	3	73.0	86.9	18,801	670
Arthur E Dum Jr	G3	64.6	91.0	17,737	667
Richard G Smith	3	65.0	86.7	17,747	665
Pine Creek Farm	B3	47.4	83.6	18,464	654
George Brubaker Jr	B3	44.4	89:1	18,486	652
Lyons Brothers	B3	64.9	89.4	17,516	651
Milmay Farm	3	55.1	85.4	17,461	651

Genesee Village Hosts N.Y. Show

MUMFORD, N.Y. — Nearly 600 plain and fancy chickens, waterfowl, and turkeys will be on display Sunday, May 20, as Genesee Country Village hosts the fourth annual Buffalo and Western New York Poultry Association Show.

Entries will be exhibited by poultry raisers from 12 western New York counties and will include large and bantam fowl, ducks, geese, and turkeys. In addition, special prizes will be awarded to specialty fowl, including bantam varieties of birds and ducks, Brahmas, large and bantam Chochin breeds, Rhode Island Reds, and Crested Fowl.

Genesee Country Village's food service department will offer, from noon until 4 p.m., an old-fashioned barbequed chicken dinner which includes potato salad, baked beans, muffins, fruit, a slice of homemade pie, and a beverage, all for $5.75 per serving. The dinner will be served picnic-style in the Village's Great Meadow, weather permitting.

Admission to the poultry show is included in the museum admission of $8.50 for adults, $5.50 for youth 13 through 17, and $4.00 for children six through 12. Children under six and museum members are admitted free.

Genesee Country Village is a collection of 57 19th Century homes, shops and farm buildings which have been moved to the museum site, restored to their original condition, and furnished with antiques. Costumed interpreters and craftspeople chat with visitors about 19th century village life.

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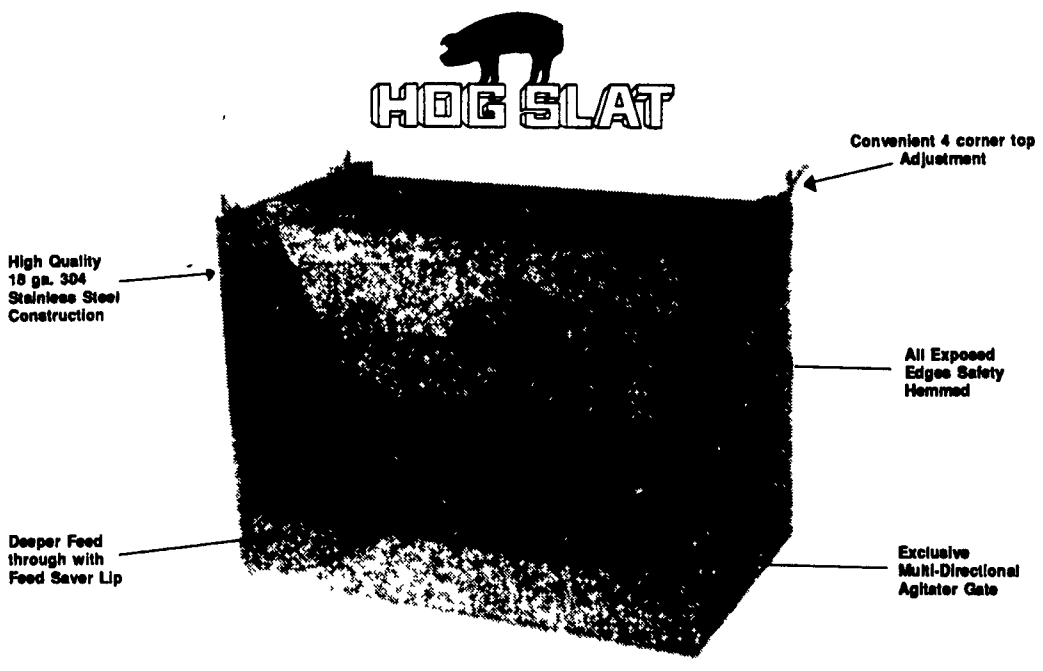
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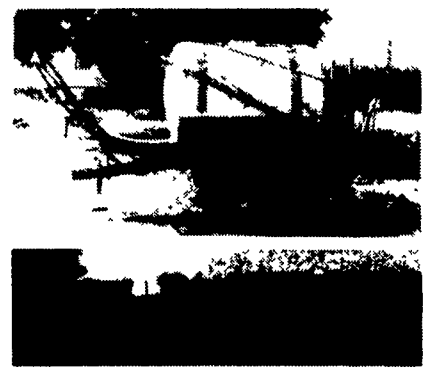

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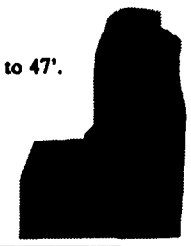
At Last! A Reliable, New Stainless Steel
AG-CHEM FOAM MARKER
Reg. $785.00 SPECIAL $760.00

Each Foam Marker Contains:
- Mixing chamber for each boom.
- Drop hoses for each boom.
- Electric harness for in-cab controls (on-off/left-right).
- Hose for boom lengths up to 47'.



The Ag-Chem foam marker offers you efficient operation with a 12 volt compressor that draws only 9 amps. Independent left and right boom markers can be controlled from the cab for on-the-go operation. That lets you operate either boom marker for precise, economical foam placement. And best of all the Ag-Chem Foam Marker produces a dense foam within seconds of agitation, and has a dependable output that can be adjusted for volume
Use with the new 80-to-1™ high concentrate foam.

TERRA-TRONICS I
Electronic Monitor Measures Working Acres And Ground Speed
- Easy-to-see digital readout
- Easy-to-operate touch sensitive keys
- Operates with any field implement requiring acre measurement - pulled, mounted, or self-propelled sprayers, combines, etc.

Reg. $190.00 SPECIAL $165.00

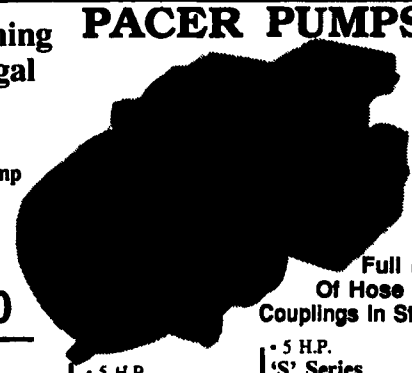
Handy Half Gallon
AG FOAM

Reg. $9.85 SPECIAL $8.90

24000 CALIBRATION KIT
- TeeJet Calibration Calculator
- TeeJet Calibration Container
- TeeJet Tip Cleaning Brush
- Instruction Manual
- Agricultural Spray Products Catalog
- TeeJet Nozzle Selection Guide

Reg. $63.40 SPECIAL $55.00

Self-Priming Centrifugal Pumps
PACER PUMPS



- 'S' Series Pedestal Pump 1½" or 2" Ports
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Full Line Of Hose And Couplings In Stock!

- 3 H.P. 'S' Series 1½" Or 2" Ports
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Features:
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ALL SIZES AVAILABLE FROM 25 GAL. to 2500 GAL.

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Based on the 55 Major U.S. Farm Publications

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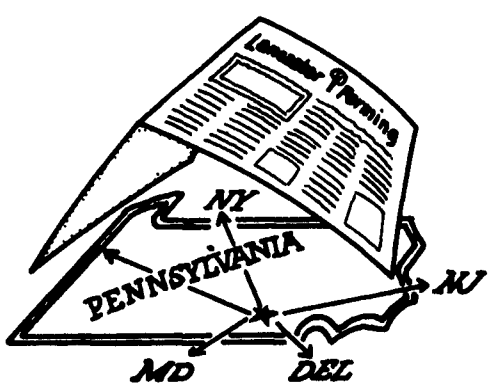

Lancaster Farming

Office: 1 E. Main St., Ephrata, Pa.

P.O. Box 609 Ephrata, Penna. 17522

Phone 717-394-3047 - 626-1164 - 733-6397
Fax No. 733-6058

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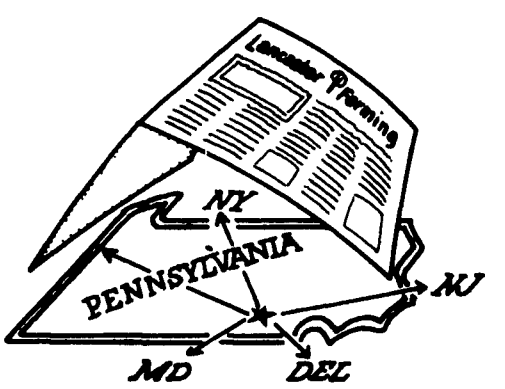


Bradford Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

BREED CODES:

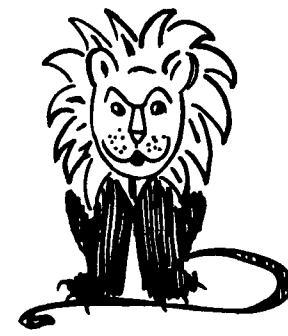
1	Ayrshire	5	Brown Swiss
2	Guernsey	8	More Than One Breed
3	Holstein	G	Grade
4	Jersey	B	Grade and Registered

February, 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Meadow Creek Farm	B3	166.5	91.5	21,851	815
Paul+Steve Ritchey	3	70.4	89.3	20,949	805
Cove Crest Farms	3	62.5	89.5	21,721	784
Donald Bowser	B3	56.2	87.0	19,759	778
Sunny Four Farm Inc	3	72.1	88.1	20,659	758
Paul I Detwiler	3	101.5	90.5	18,061	758
Paulden Farm	3	78.4	92.7	19,604	751
Obie Snider	3	192.5	86.2	19,566	751
Paul & David Helsel	B3	101.0	89.9	20,173	749
Raymond R Yoder & Sons	B3	66.3	88.2	19,358	735
Kenneth Mowry	B3	234.1	92.0	19,057	734
Andy T Mohr	B3	62.6	90.3	21,188	733
Garmandale Farm	B3	60.4	86.1	19,202	731
Rod+Cathy Carson	B3	42.9	87.3	18,658	712
JTJ Wakefield Farms	B3	100.9	87.6	18,426	711
Anthony Wertz	B3	71.9	85.3	19,252	711
Pa-Riss Holsteins	B3	28.9	89.0	19,857	708
Jerry L Hershberger	B3	124.5	88.0	19,933	691
Roger R Brumbaugh	B3	42.8	85.7	20,688	690
John J Rissler	B3	34.8	89.3	19,480	684
Phil+Cindy Steele	B3	69.4	86.8	19,054	682
R Clair&Alan Koontz	B3	75.5	89.2	17,924	681
Hidden Dream Farm	B3	44.0	85.1	18,932	679
CH&Ross Hershberger	B3	158.1	88.3	16,678	674
James Eshelman	G3	104.3	88.7	18,940	665
Daniel Smith	3	69.8	86.7	16,761	662
Bernard Snider	B3	16.6	87.1	17,121	661
Lo-Jo Farms	G3	170.1	89.0	18,066	661
Dick&Eleanor Rice	G3	62.9	85.3	17,212	659
Laverne+Helen Shane	G3	112.3	86.1	18,666	657
Clarence Reasy Sons	B3	75.3	86.0	16,741	657
Allen Claar	B3	60.7	88.3	18,100	652
Allenor Holstein Farm	3	126.1	87.2	18,417	651

Lactation Report

Allenor Holstein Farm				
Angel	3	4-8	24,769	895
Russell Wyles				
404	3	5-2	23,398	940
Phil & Cindy Steele				
Starrie	3	5-4	25,410	918
Cove Crest Farm				
Design	3	6-4	24,233	885
Sweet	3	5-2	23,013	883
Peaches	3	4-9	22,317	883
Obie Snider				
Dede	3	7-3	21,191	860
Luella	3	4-3	21,505	955
Phillie	3	3-11	23,043	880
Prim	3	4-4	23,391	859
Kenneth Mowry				
Capri	3	6-0	23,909	873
Corella	3	4-4	22,033	858
Chevett	3	2-7	21,064	890
Paul & Steve Ritchey				
261	3	6-2	23,380	995
Anthony Wertz				
Jill	3	4-0	21,014	882
Meadow Creek Farm				
146	3	6-0	26,929	862
167	3	4-7	26,880	977
Andy T Mohr				
138	3	3-8	25,046	950
Robert Swartzwelder				
41	3	4-4	23,213	884
Ch&Ross Hershberger				
149	3	7-5	20,925	889
Paul & David Helsel				
W94	3	5-1	24,692	885
David Z Martin				
Lady SL	3	2-9	24,046	980
Rod & Cathy Carson				
Megan	3	4-9	21,265	921
Hidden Dream Farm				
Jill	3	3-5	23,015	857
Lo-Jo Farm				
9	3	6-8	21,756	940
54	3	4-2	23,678	967
D&B Associates				
66	3	3-11	25,576	920
Bernard Snider				
Dimple	2	6-0	15,134	724
Sunny Four Farm Inc				
Lida	3	3-3	24,405	855
Stan-El Jerseys				
Pert	4	8-8	15,949	710



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THE CLASSIFIED LIVESTOCK SECTION HAS BEASTLY SELECTIONS!

AP 670

Similar to AP 510 in Yields - Even Better Than AP 510 in Standability and Plant Health

* Excellent early growth.
* Good choice for no-till management systems.
* Medium to medium tall ear placement.
* Good stay green characteristics.

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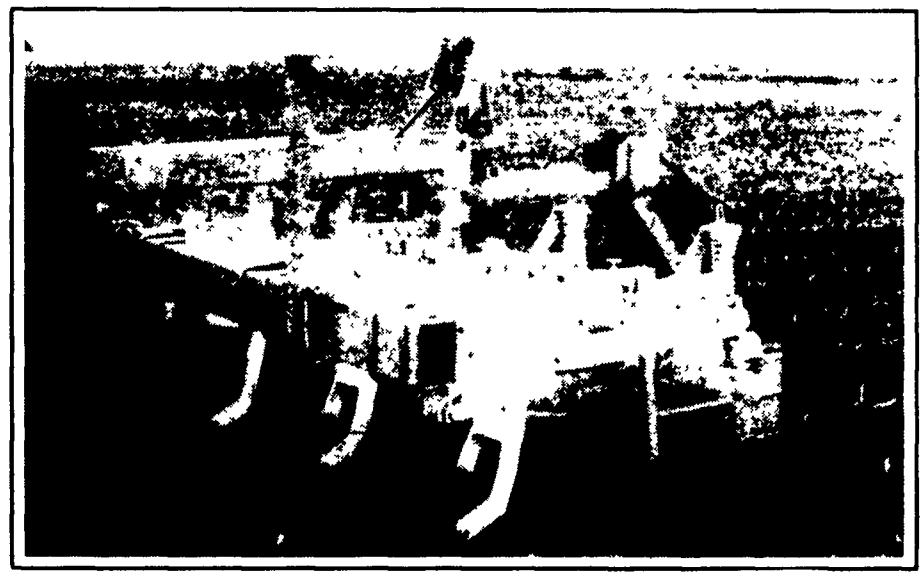
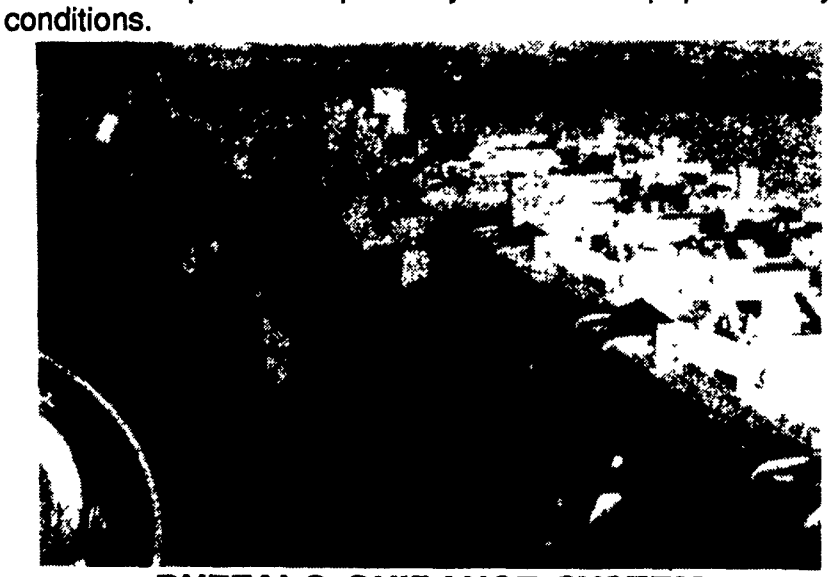
FARM EQUIPMENT



BUFFALO 4640 CULTIVATOR

Heavy-duty adjustable disk tillers move soil as desired, adjustable stabilizing disks cut through heavy residue, spring loaded sweep shanks plus adjustable sweep pitch for your conditions.



BUFFALO GUIDANCE SYSTEM

So Unique In Its Accuracy And Simplicity It Takes The Chore Out Of Cultivating. Eliminate Cultivator Blight, Reduce Costs, And Increase Cultivation Speeds. Great For Contours And Sidehills.

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Product Promotion Works, Benefits All Producers

STRONGSVILLE, OHIO — Affirming the success of dairy promotion efforts as a sound use of farmers' money, Herman M. Brubaker, president of Milk Marketing Inc. and chairman of United Dairy Industry Association (UDIA), told a U.S. House of Representatives subcommittee recently that "all commodities should bear the responsibility of product promotion and all should share in its rewards."

Brubaker, who also is president of Mid East UDIA, a regional dairy promotion organization, and a board member for the National Dairy Promotion and Research Board (NDPRB), spoke from the broad perspective of his leadership in both the dairy cooperative and promotional segments of the industry. He testified before the Livestock, Dairy and Poultry Subcommittee of the House Agriculture Committee, which held hearings to review the beef, dairy, wool, honey and egg producer-funded check-off program.

Brubaker cited the "no ask-out" provision and bloc voting eligibility as key elements in the legislation that created the national promotion program in 1983. He also called for the continued pursuit of a coordinated national program of promotional efforts.

"The elimination of duplicate programs allows for the channeling of more money into dairy promotion and research efforts," he said.

To illustrate the effectiveness of coordinated program strength, he cited several programs conducted by state and regional dairy organizations and developed by UDIA, the federation that has administered a total promotion program for U.S.-producer milk and other real dairy foods since 1970.

Brubaker commended the subcommittee for its leadership and assistance and pledged to develop efforts to "maximize every producer dollar for the betterment of the dairy industry."

Properly Dispose Of Liquid Pesticide Containers

LEESPORT (Berks Co.) — Liquid pesticide containers that have been only drained of the pesticide contents are a hazardous waste item.

However, by triple-rinsing these containers, they become material that can be legally buried in an ordinary sanitary landfill.

Triple-rinsing pesticide containers is a rather slow, laborious process. By hand it takes more than three minutes. Using a hand-held rinsing device for 30 seconds removes as much pesticide as triple rinsing, and rinsing with one of these devices for one minute removes far more pesticides than triple rinsing.

In summary, there are four very good reasons to rinse your pesticide container with one of these devices:

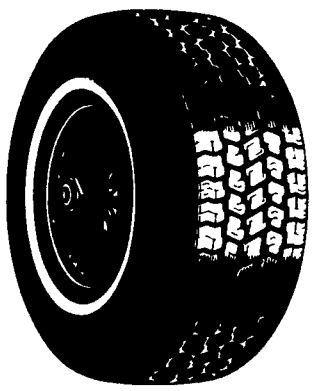
- The containers are removed from the hazardous waste category and they can be disposed of in a sanitary landfill.
- The rinsate from the containers should be used in your spray tank, thereby using the pesticides according to the label and eliminating a disposal problem.
- Using the rinsate legally as a pesticide saves money.
- Rinsing with a hand-held device for one minute saves time and removes far more pesticides than triple rinsing

TIRE SALE

ON THE FARM TIRE SERVICE

• MOUNTING FREE •

•RADIO DISPATCH SERVICE•



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1ST GRADE TIRES IN ALL SIZES AVAILABLE AT DISCOUNTED PRICES

- Passenger
- Farm
- Truck Tires

FREE MOUNTING On All Tires

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- Poured Solid Concrete Steel Reinforced Walls.
- The Wall is Only as Good as the Material Used.
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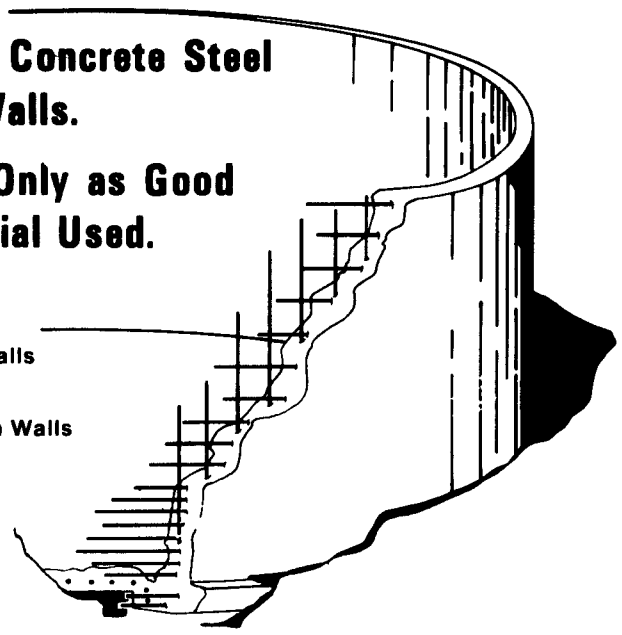
  - Silage Pit Walls
  - Retaining Walls



All sizes available
Round or rectangular

Take the questions out of your new construction
Call: Balmer Bros. for quality engineered walls.

Invest in Quality - It will last a lifetime.

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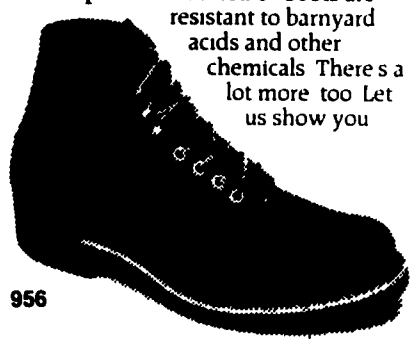
GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

These special oil-tanned 6" boots are resistant to barnyard acids and other chemicals There s a lot more too Let us show you



956

AT HOME ON THE RANGE!

B	D	E	EE	H
9-13	6-15	8 10½	7½-11	7½-13

957

These new 8" Red Wing boots are made to take barnyard acids in stride Try on a pair!

FARMYARD FIT!

B	C	D	E	EE	EEE
8-14	8½-13	6½ 15	7½-13	7½-14	8-13

RED WING SHOES Made in U.S.A.

HOURS: Daily 8:30 A.M. to 6 P.M.; Fri. 'til 8 P.M.

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New Course Covers Ecological Relationships

DOYLESTOWN (Bucks Co.) — William H. Rorer, III, president of Delaware Valley College, announced that John T. Carson, Jr., teacher, lecturer, visiting professor and well-known area environmentalist, has developed a new course in the Delaware Valley College (DVC) Department of Agriculture and Environmental Studies. His announcement was part of the Delaware Valley College activities commemorating the 20th anniversary of Earth Day.

This course, "Environmental Impacts," five classes of which will be open to the public, will cover wide-ranging topics of immediate and long-range environmental concern. The topics under discussion will range from ecological interrelationships, land use controls and planning, solid waste problems and solutions, and water quantity and quality to wastewater treatment, pesticides, and public and private responsibilities. The 14-class course will be offered to DVC students in the fall semester, 1990.

The course is one of a number of new and emerging academic and public programs currently being developed by Delaware Valley College.

Five of the classes within the Environmental Impacts course are to be available to the public who will join the DVC students in the class(es) they choose. The five classes open to the public will be held from 7:00 p.m. to 9:45 p.m. They are • October 1- "Special Situations in Land Use Planning." The panel of guest speakers will include Joshua Feldstein, President Emeritus of Delaware Valley College.

• October 22- "What's Happening to our Water?" • November 5- "What is the State of our Ocean of Air, Globally and Locally?" • November 19- "Biological Indicators of Environmental Health," and • December 3- "Politics and the Environment," at which the guest speakers will be U.S. Representative Peter Kostmayer, Pennsylvania Senator James Greenwood, and Bucks County Commission Chairman Andrew Warren.

The fee for the full five-part seminar series is $35. Registration for individual sessions will be accepted at $10 per session on a first-come, first-served basis. Enrollment is limited. For further information, call Elaine Hanrahan, 345-1500, extension 2375.

Sheep Shearing

(Continued from Page D1)

In addition to shearing for sheer necessity, Kaufman is also sometimes called upon to give shearing demonstrations, especially at Old Bedford Village, a living historic village near Bedford.

This sheep shearing carpenter also loves to sing. He participates in a barber shop group and takes private voice lessons.

Karl Kaufman demonstrates the technique for shearing sheep.

Farmers Home Begins Loan Program

YORK (York Co.) — The Farmers Home Administration (FmHA) is extending its guaranteed loans to community program projects, thereby expanding its lending ability, said D. Eugene Gayman, FmHA state director.

Until now, all of FmHA's loans for water and sewer systems, fire stations, health clinics, and other community facilities have been direct loans from the agency to the borrower.

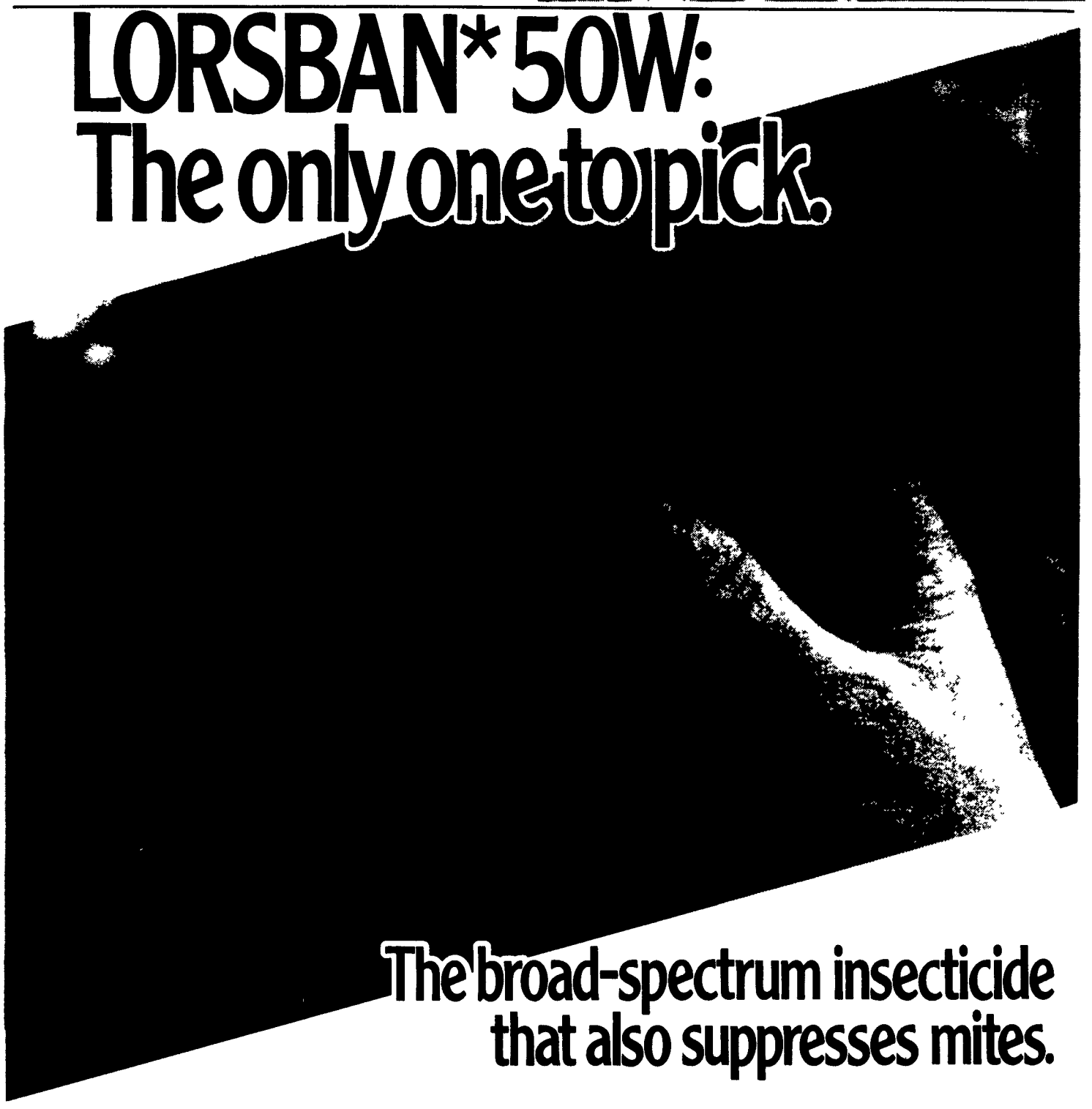
"With the addition of guaranteed loans, we can now assist communities that are able to qualify for commercial loans with the support of an FmHA guarantee," said D. Eugene Gayman.

Under this program, FmHA guarantees a loan made by a bank, savings and loan, insurance company, federal land bank, or other qualified lender against a certain percentage of loss. Since the mid-1980s, guarantees have become the major component of FmHA's farm loan program, accounting for more than 50 percent of all farm loans.

The 1990 fiscal year appropriations bill authorizes $74.5 million in guaranteed loans for water and waste disposal loans and $23.9 million for other community facilities on a national basis.

Prospective borrowers and lenders interested in the program should contact the Farmers Home Administration Office, Suite 330, One Credit Union Place, Harrisburg, PA 17110-2996, (717) 782-4476.

LORSBAN* 50W: The only one to pick.



The broad-spectrum insecticide that also suppresses mites.

LORSBAN* 50W wettable powder insecticide is the only broad-spectrum product you can use early to mid-season that also suppresses mite populations. So you spend less money on mite sprays, and keep more in your pocket. What's more, LORSBAN 50W provides:

—Excellent control of tufted apple budmoth, leafrollers, scale crawlers, codling moth and aphids.
—Easy on beneficials.
—Complements your integrated pest management program.

DowElanco

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Regardless of the insecticide you choose ALWAYS READ THE LABEL BEFORE USE AND ALWAYS CAREFULLY FOLLOW ALL LABEL DIRECTIONS AND PRECAUTIONS for safe use

333-232-190

MASTER MIX

SILO-BOOSTER

Why should you use Master Mix **SILO BOOSTER** instead of another product? **SILO-BOOSTER** has been proven in 23 years of on-farm use, as well as in continuous university research. With each new discovery in silage science, we have improved the original formula. Today's **SILO-BOOSTER** gives the most effective silage innoculant yet developed.

SUMMARY OF RESULTS

Alfalfa Ensiled With And Without **SILO-BOOSTER** Conducted
At The University Of Minnesota West Central Experiment Station
Morris, Minnesota — Summary Of Haylage Crops

DRY MATTER RECOVERY (1)	CONTROL	SILO-BOOSTER
Amount D.M. Ensiled, lb.	26,228	30,418
Amount D.M. Removed, lb.	24,432	30,278
Recovery, %	93.2	99.5

(1) Individual loads of fresh forage were weighed before ensiling; after storage, silos were emptied completely at one time.

Composition and pH of Stored Alfalfa Ensiled With and Without SILO BOOSTER.

	CONTROL	SILO-BOOSTER
Dry Matter, %	50.66	54.98
pH	6.33	5.82
Crude Protein, %	23.64	23.45
Ammonia Nitrogen	19.76	14.80
ADIN-N. % of total N	5.76	5.58
ADF, % of D.M.	31.74	30.23
NFD, % of D.M.	42.44	41.88
Lactic Acid, % of D.M.	1.00	.87
Acetic Acid, % of D.M.	.72	.52
Propionic Acid, % of D.M.	.018	.007
Butyric Acid, % of D.M.	.119	.027

Dry matter recovery data from these conventional silos demonstrates a **6.3% difference in feedable alfalfa silage. For each 100 tons of silage,** there would be an **additional 6.3 tons of silage available for feeding.** This is **equivalent to 3.5 tons of 90% dry matter hay worth approximately $350.00. This is a $3.50 return for each $1.00 investment in SILO BOOSTER** from a reduction in fermentation losses alone.

Master Mix CENTRAL SOYA

APPLICATION: 1 Lb. of **SILO-BOOSTER** per ton of Forage.
Try **New BIO-POWER Soluble** mixed with water.
Add Feed Value To This Year's Silage By Reducing Costly Fermentation Losses

CHECK INTO BOTH FORMS OF SILO-BOOSTER AVAILABLE AT THE FOLLOWING DEALERS

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SNIDER'S ELEVATOR
Lemasters, PA 17231
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Williamson, PA 17270
(717) 369-3758

THURMONT COOPERATIVE
Thurmont, MD 21788
(301) 271-7321

SENSENIG FEED MILL
New Holland, PA 17557
(717) 354-4756

ROSS H. ROHRER & SONS, INC.
Quarryville, PA 17566
(717) 786-3372

Master Mix

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(717) 935-2163

MAUGANSVILLE FEED SERVICE, INC.
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(301) 791-5288

HOKE MILLS INC.
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'Fertigation' Improves Nutrient Use

ANDY ANDREWS
Lancaster Farming Staff

LEOLA (Lancaster Co.) — Some call it "fertigation." Soil experts believe it may be one way to prevent the overapplication of chemical fertilizer to vegetables and feed crops.

Fertigation involves controlling the time, amount, and rate of chemical or water-soluble fertilizer injected into trickle irrigation lines placed at the roots of plants. Using fertigation, farmers can cut down on the costs and amount of fertilizer used and thereby reduce nitrogen leaching and potential groundwater contamination.

Most agronomists and horticulturists agree that farmers should consider other ways of applying chemical fertilizer to their land — especially in light of pending mandatory fertilizer regulations. Possible legislation includes House Bill 1980, which may require farmers to plan the management and proper disposal of manure, provide soil analysis and evaluation procedures, keep records of nutrients used, and develop and maintain a nutrient management plan.

Local agronomists are studying several types of fertigation methods, including one developed for the Leola Produce Auction Center in Leola, Pennsylvania. Here, in cooperation with the Jonas Z. Nolt family, a special vegetable demonstration plot has been developed on half an acre of land to test fertigation methods, vegetable covers, and vegetable varieties.

Don Robinson, instructor with the Eastern Lancaster County Adult Farmer Program, displays a filter assembly with the main and submain irrigation lines as part of a system soon to be installed at the Leola Produce Auction Center test plot.

Three operations are performed simultaneously: a tractor lays trickle irrigation hose, plastic mulch, and forms a raised bed at the test plot on the Jonas Z. Nolt farm at the Leola Produce Auction Center.

Project objectives

In addition to studying the amount and rate of chemical fertilizer to be applied, this year's plot will demonstrate and evaluate the following project objectives:

- Three levels of management and how they work (maximum input, low input sustainable, and organic methods of farming).
- Four early crops produced on raised beds with close spacing, row covers, using trickle irrigation (a method of applying small amounts of water twice a week, and sometimes daily, to the plant's root system — using less water than sprinkler systems, which broadcast the water), fertigation, and foliar fertilization (spraying nutrients directly on plant leaves).
- Colored mulch trials — red vs. black on tomatoes; silver vs. black on peppers.
- Variety trials — 2 beans, 4 tomatoes, 4 peppers, and 2 varieties of spinach, beets, parsley, and radishes.
- Fumigation effectiveness using Vorlex.

"One of the biggest advantages of trickle irrigation is not the ability to put water at the plant when you need it, although that's important," said Donald Robinson, instructor for the Eastern Lancaster County Adult Farmer Program who oversees the Leola test plot. "But just as important I think is the ability to put small amounts of nutrients at the root zone in a highly soluble form right where you want them."

A fertigation system will be installed in early May this year at the plot. At the beginning of the season, the field will be cultivated, and plastic irrigation lines and coverings will be in place. In the beginning, water will be applied through the lines twice a week for three to four hours each time, and fertilizer once a week. In extremely dry conditions, according to Robinson, irrigation may occur daily.

(Turn to Page E4)

Fertigation Equipment Varies

EAST EARL (Lancaster Co.) — Fertigation methods are relatively new, and some equipment can be modified for use in applying chemical fertilizer with irrigation water.

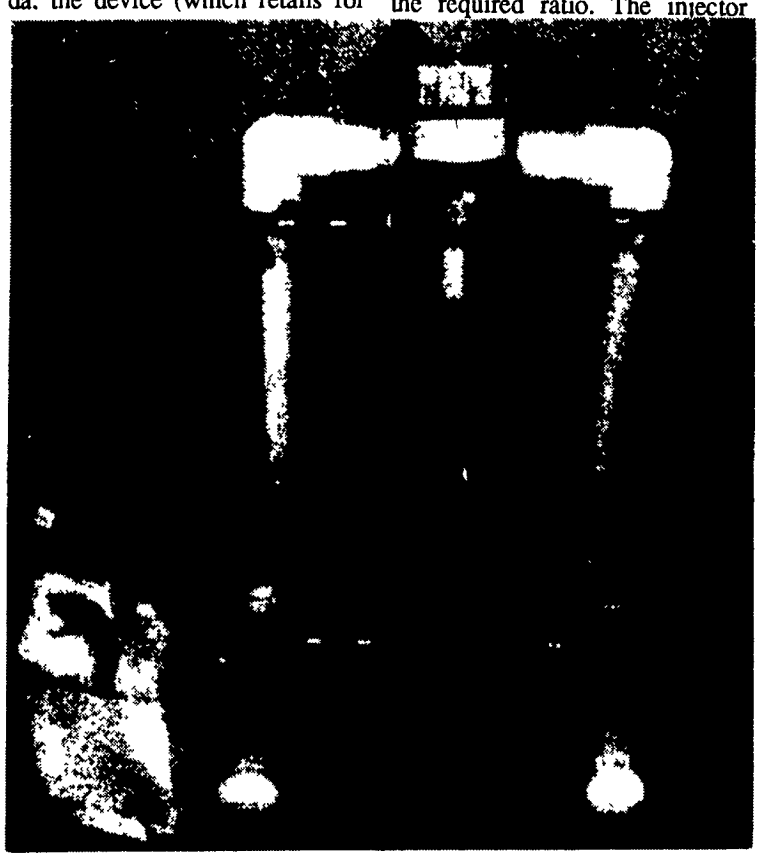
One system, the Dosatron, is a non-electric proportional fertilizer injector. According to Dosatron International, Inc., based in Florida, the device (which retails for about $300) provides an accurate and uniform feeding of fertilizers, fungicides, and acids in irrigation water.

The Dosatron is available in various flow rates, including 7, 40, and 100 gallons per minute (gpm). These proportional injectors provide a "precise injection ratio" that allows you to set your dial to the required ratio. The injector automatically compensates for any change in pressure or flow.

A frame to house the injector pump and provide a bypass to the main irrigation line can be custom manufactured.

Several manufacturers also supply a less expensive, siphon injector with flow meter using a Venturi-type suction method. These retail for about $250.

Information about the Dosatron and other types of fertigation equipment is available from the following manufacturers: Conestoga Irrigation, Route 3 Box 352-A, Ephrata, PA 17522, (215) 445-4144; Rain-Flo Irrigation, 884 Center Ch. Rd., East Earl, PA 17519, (215) 445-6976; or D & L Growers Supplies, 546-B E. 28 Div. Hwy, Lititz, PA 17543, (717) 627-6737.

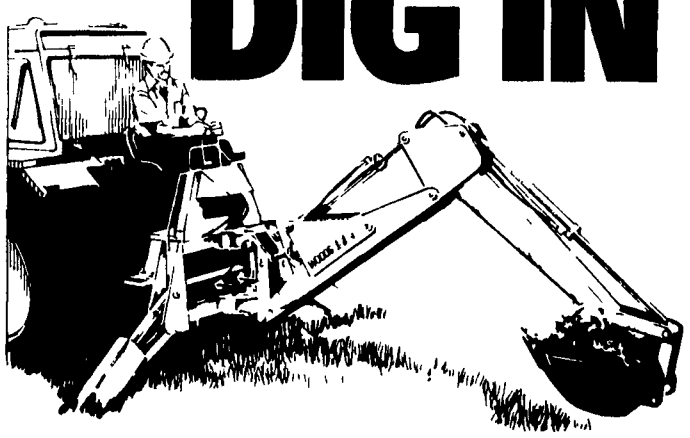


One fertigation system, the Dosatron, top center, is a non-electric proportional fertilizer injector. The injector is available in various flow rates, including 7, 40, and 100 gallons per minute (gpm). A frame to house the injector pump and provide a bypass to the main irrigation line can be custom manufactured.

A Dosatron "movable" assembly, available at D & L Growers in Lititz, can be transported. The frame is built by D & L Growers.

The Gilmour Sprayer Co. tank can be used to inject chemical fertilizer into an irrigation line. The pump supports up to 40 gallons/hour. Some dealers provide the tank, flow meter, back flow check valve, pressure gauge, and frame at time of purchase.

DIG IN



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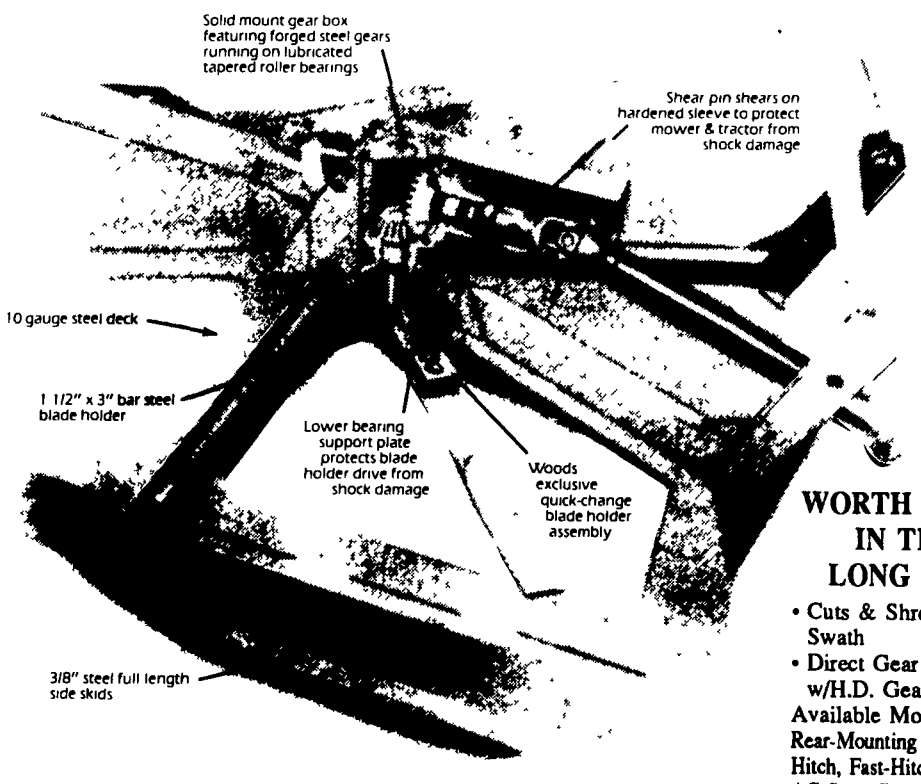
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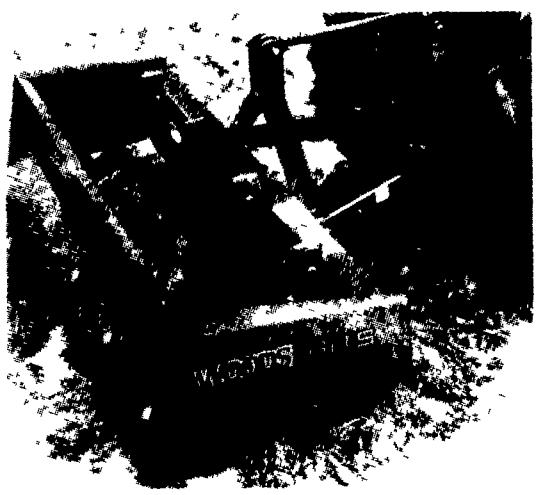

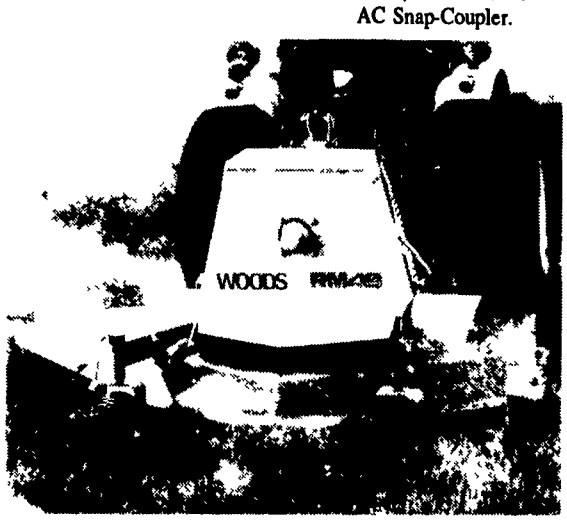

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'Fertigation'

(Continued from Page E2)

Small amounts

"Small amounts of fertilizer, put right where the plants need it, can be a lot more valuable than sticking a couple of hundred pounds of fertilizer on the ground early in the year," he said. "Not only do crops such as pepper and tomatoes need to have a good source of nutrients, but they need to have a constant source of them."

The dilemma some growers face is that some fields in Lancaster County have had heavy manure applications and may contain a great deal of residual nitrogen, said Robinson. So the dilemma the test project faces is not the amount of nitrogen available, but how and when it should be applied.

"If we put on as much fertilizer on our vegetables as Penn State recommended, we'd be just throwing money away," Robinson said. "Not that the crops don't need that amount of nutrients, but we already have a good bit of nutrients in the soil that are being released from residual manure."

Different types of injectors, necessary for placing chemical fertilizer into the irrigation lines, are available. "You can get Cadillac systems to inject fertilizer, and you can have very inexpensive systems," said Robinson. "The first one we worked with was a homemade device that just works on a suction principle with a venturi. A venturi is a narrowing in the system. When you narrow the system, you increase the pressure one one side of it, and you decrease it on another. By closing valves on one side of the fertilizer injector to drop the pressure, you'll create a suction."

Already invested

Because many farmers may have already invested in irrigation systems, the "delivery system for fertilizer is minimal," he said. "The only cost is the injector — $100 to $200 for a decent injector for a small system."

The project uses a tube that is inserted into a bucket of liquid fertilizer. As the feed line pressure is dropped, the fertilizer is sucked into the irrigation line.

Robinson emphasizes using caution and employing safety measures to make sure liquid fertilizer does not backflow into the main water system or into the well

"Whenever you are using a fertigation system to put fertilizer into the line, and particularly if you are trying to put pesticides in the line, it is very, very important that you include safety devices to prevent any back-siphoning of any of these ingredients into the well or water source." The test plot has two check valves to stop any siphoning effect back into the well.

Understanding management

Overall, understanding nutrient management is important to implementing good fertigation procedures on the vegetable farm.

"We have so much to learn about the residual value of manure," Robinson said. "The kinds of manure that are applied, the amount of manure, the manner in which it's plowed in, whether or not there's a lot of bedding with it seems to have some implication.

"Fertigation probably has the greatest value where there is not a lot of residual nitrogen in the soil," he said. "The ability to put smaller amounts right where you need them is helpful."

In previous applications at Leola, the less expensive, siphon injector with a Venturi flow device drew 3-18-18 liquid fertilizer from a bottle and into the irrigation lines at the Leola test plot. After testing several different injectors, the test project now uses a Dosatron injector.

Benefits have been numerous from the fertigation system in Leola. Last year, yields of tomatoes have averaged 40 to 50 tons at $18,000 to $20,000 of gross income.

"I guess you have to be doing something right when that is happening," Robinson said.

Trickle irrigation

"We're trying to determine how trickle fertigation can fit into the entire system of vegetable management," said H. Bruce Hellerick, Lancaster County extension agent.

The Leola Produce Auction program may provide insight into the effects of fertigation on one acre of land and how that type of application can reflect larger farms as a whole, according to Hellerick.

"Because you have a method that 'meters out' the exact amount of material you need," said Hellerick, "you can control the water lines in such a way that only the fertilizer that needs to be applied is applied."

Applicators must be careful that safety features on fertigator injector pumps and assemblies are installed so that excessive chemicals are not introduced into the irrigation lines. Also, farmers should be careful that "backflow" of water does not occur into the irrigation well or other source, according to Hellerick.

Application of fertilizers

Not only are local extension offices studying fertigation, but colleges and universities have begun their own programs to understand how to more effectively regulate the application of fertilizers, herbicides, and pesticides.

At the USDA Agriculture Research Service (ARS) Southeast Watershed Research Laboratory in Tifton, Georgia, Dr. Ralph A. Leonard, soil scientist and project leader, is working on data obtained as the result of tests conducted using a computer model. Called Groundwater Loading Effects of Agricultural Management Systems, or GLEAMS, the model runs simulations for up to 50-year cycles.

In one way, the computer model is being used to evaluate the leaching potential of pesticides and herbicides under different chemical irrigation systems.

"GLEAMS is a computer model that considers rainful and irrigation inputs," said Leonard. The data is collected over a 50-year simulation on the effects of chemical appligations through a water irrigation system. "We sample a wide analysis of chemical applications — that's one of the things we apply the model to."

Analyzes combinations

GLEAMS analyzes a host of combinations, including soil, rainfall, pesticide use, and other factors, and examines the effects of applying a certain type of chemical pesticide or herbicide as it is applied at one time or in multiple, smaller doses.

"We examine the question, 'What if you put the chemical into the irrigation water versus putting it on the conventional sort of way, using a tractor sprayer or whatever?' We examine the potential of chemigation technology," he said.

GLEAMS also provides an analysis about potential results of groundwater movement after chemigation, the method by which herbicides or pesticides are injected into an irrigation system, is used.

Studies conducted at Tifton indicate that injection of chemical

(Turn to Page E5)

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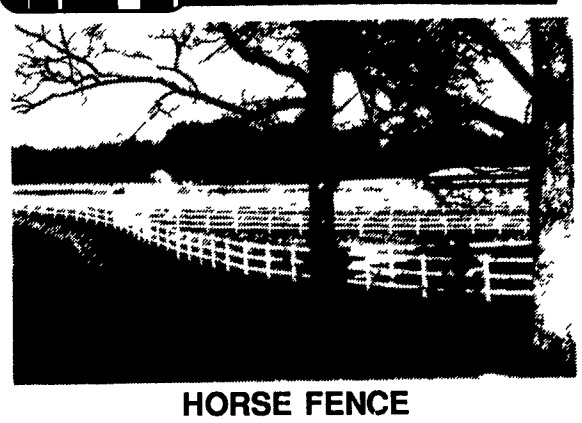

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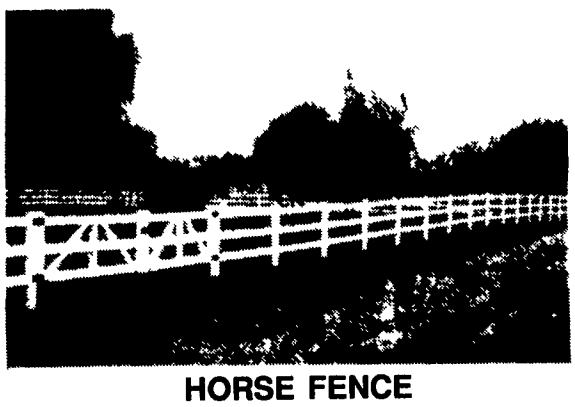

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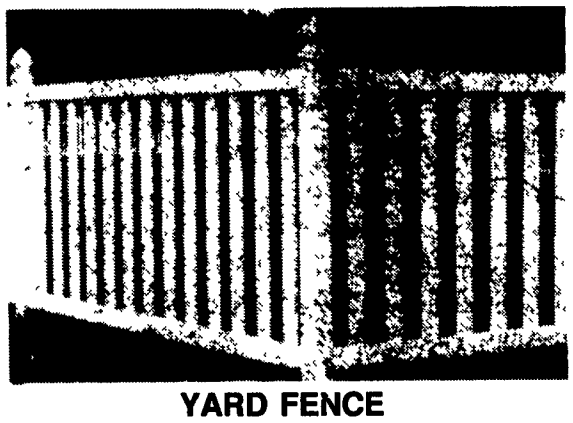

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Md. Alfalfa Yields Down

FOREST HILL, Md. — Farmers in Harford County and throughout much of the central Maryland area are reporting alfalfa fields have declined dramatically over the winter.

According to Reg Traband, Harford County agricultural agent, many alfalfa fields which were in prime condition early last year and top producers of quality hay now have many missing and dead alfalfa plants. Meanwhile, volunteer grasses and weeds have invaded these fields.

Traband discussed the problem with an extension agronomist at the University of Maryland. He relates that the problem began during excessively wet periods last year. At that time, alfalfa was subject to epidemic disease invasion. Diseases which attack alfalfa are present at low levels much of the time. But, when the weather is very wet, they become serious and overwhelm the alfalfa to the point where plants become weak and cannot survive.

Diseases which take their toll are root rot, leaf spot, and black stem spot. Traband noted that alfalfa plants weakened by these diseases in 1989 have failed to survive the winter and regrow this spring.

Now farmers will be making decisions, according to Traband. If the alfalfa field has declined to the point that hay making is not economical, turning the field to corn for the current growing season is one choice. Some producers will elect to take the first alfalfa harvest during May and then plant corn for harvest late this growing season.

It isn't possible to plant more alfalfa seed into an already existing alfalfa field. Due to competition, new seed just cannot sprout and grow to produce a dense stand of hay suitable for maintaining and harvesting.

According to Traband, the normal rotation of crops in a field include alfalfa hay for several years, followed by one to several years of corn, then either soybeans or small grain followed by more alfalfa. Such a rotation of crops can encompass up to 10 years for an individual field.

Alfalfa is the highest quality forage grown by local farmers. It is used as feed for both cattle and horses. With good management, field of alfalfa can be expected to produce from five to eight years.

Annual yield goals are in the range of five tons of hay per acre annually. Of course this is a goal and may not be realized since alfalfa, like all hay crops, is subject to being rained on while the crop is being harvested. When this happens, the quality and quantity of the crop will be diminished dramatically even to the point of the entire harvest for that period being completely lost.

Typically, an alfalfa field will be harvested four and sometimes five times during the growing season. However, Traband noted, when near-disasters occur as with the situation now, this reduces the yield potential and life of any alfalfa field.

'Fertigation'

(Continued from Page E4)

fertilizer through main irrigation lines into plant "zones," or specific areas of the plot, show promising results in providing better delivery of chemical fertilizer to plants.

Several studies

Dr. Clyde Dowler, research agronomist with the USDA at Tifton, and others are working with several companies, including Valmont Industries and Lockwood Manufacturing Company, on conducting several types of studies of fertigation systems.

"Injector pumps put the chemical into irrigation lines," Dowler said. "In some ways, this provides a better system than a conventional system."

In mid-April, the team was working on a corn fertigation program that will place soluable potassium at the root zone of corn. Applications include up to 50 pounds of potassium per acre.

Manufacturers of the injector systems with the Tifton test project include Inject-O-Meter, Milton-Roy, and Pulsafeeder.

Simple applictor

The most simple fertigation applicator is a "hozon," according to D.C. Sanders, professor and extension specialist at North Carolina State University. In a paper, "Drip Fertigation Systems," Sanders mentions the hozon "venturi units," which are available in "various sizes up to 2 inches in diameter" for applications on plots of one-half acre or less.

"Venturi sucks fertilizer solution out of a tank by differential pressure created in the venturi," Sanders wrote. Sanders notes other types of pumps that can be used for injection of fertilizer. "Small electrical pumps are also used," he wrote. "They must be calibrated and require electric power to the field."

Filters should also be used to make sure pump lines are not clogged by dirt or debris. According to Sanders, "the principle of fertigation is one that brings much concern to new users and should be handled with care by even the experienced fertigator."

"The use of irrigation pays," said Robinson. "We know it pays to do these things. The farmers wouldn't continue to fertigate if it didn't make them money."

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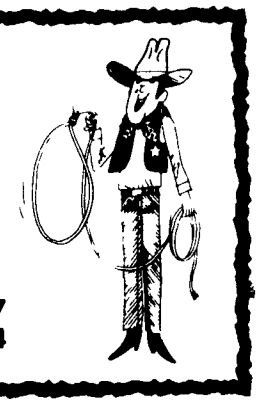
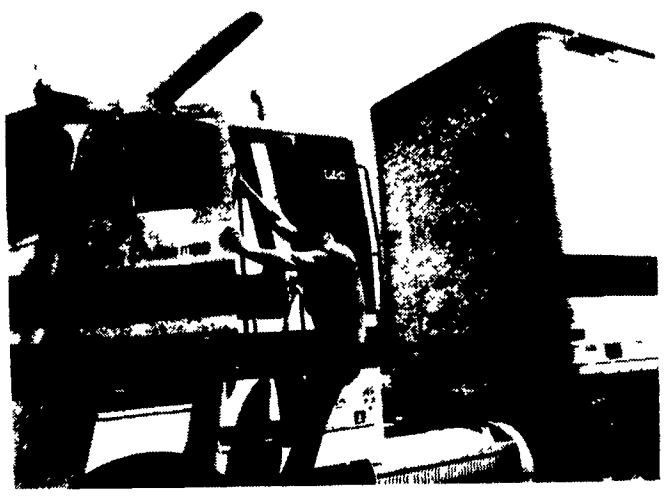


OVERWHELMING DEMAND



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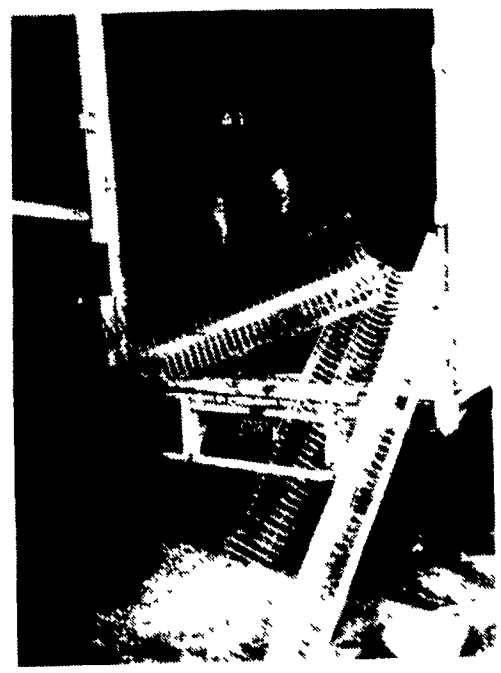

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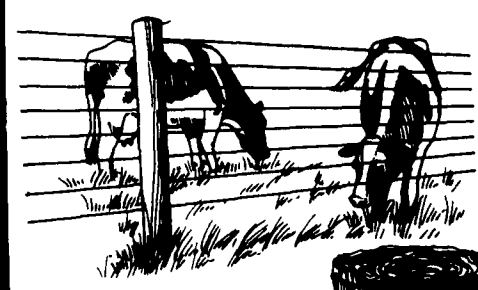

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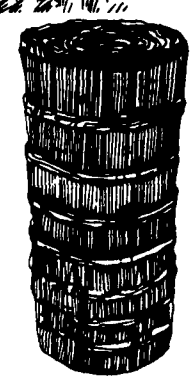

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March 1990
Rolling Herd Averages

Name	Breed	No. Cows	% Days Milk	Milk Lbs.	Fat Lbs.
Roy & Glen Henry	B3	71.4	89.6	21,755	802
Steve + Barbara Wilson	3	34.1	86.2	21,673	784
Donald Q Adams	3	47.3	85.3	20,494	758
Harold B Shearer	3	38.3	90.7	20,379	756
Mark L Zook	3	66.9	90.0	20,156	721
Harold + Jeff Kauffman	3	38.9	86.4	19,772	719
Sam + Randy Shearer	B3	44.7	91.6	18,783	717
S F Metz	B3	90.5	87.0	19,022	717
Ken Deamer + Sons	B8	69.8	87.0	20,116	715
Melvin M Martin	B3	84.0	87.2	19,292	709
Rick + Jeanette Saner	3	45.8	87.0	20,321	708
Donald + Judy Sieber	B3	42.1	83.0	19,270	707
John M Zimmerman	G3	65.5	87.6	19,066	694
RB + Frank Crawford	B3	54.2	87.6	18,328	693
Glenn & Shirley Graham	B3	46.2	86.2	19,220	692
David Weaver	B3	48.5	90.3	19,257	686
John L Van Horn	3	42.6	87.5	17,941	685
RE Shearer + Family	B3	66.8	85.6	19,493	684
Harshbarger Brothers	B3	38.9	86.7	17,723	682
James D Shertzer	3	37.7	85.5	18,947	678
Daryl&Del Brubaker	3	78.7	85.0	18,791	670
Richard K Bailor	G3	39.6	85.7	18,898	664
Raymond E Kauffman	B3	65.3	86.4	18,782	663
Barry E+Barb A Lucas	B3	53.2	81.4	17,910	661
Delmar D Auker	B3	77.5	92.6	18,515	661
Barbara E Brubaker	B3	48.7	88.7	18,223	657

Records were calculated for 4,559 cows in 85 herds. Two hundred and seventy four cows completed records of 305 days or less. One produced over 1000 lbs. of butterfat; 4 produced over 800 lbs. of butterfat; 24 produced over 700 lbs. of butterfat; 51 produced over 600 lbs. of butterfat; 67 produced over 5 lbs. of butterfat. One dairy cow which completed 2 lactation with an average butterfat of 850 lbs. or more is owned by Roy & Glen Henry, Port Royal. The cow Jacqine produced 26,335 m and 1028 bf.

Roy& Glen Henry	71H	89.6	21,755	802
Steve & Barbara Wilson	34H	86.2	21,673	784
Donald Q. Adams	47H	85.3	20,494	758
Harold B Shearer	38H	90.7	20,379	756
Mark L Zook	67H	90.0	20,156	721
Harold & Jeff Kauffman	39H	86.4	19,772	719
Sam & Randy Shearer	45H	91.6	18,783	717
S.F. Metz	91H	87.0	19,022	717
Ken Deamer & Sons	70H	87.0	20,116	715
Melvin M Martin	84H	87.2	19,292	709

WARREN CO. DHIA
February 1990
Rolling Herd Averages

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Floyd Beardsley	3	41.2	89.4	21,289	799
Gla Don Farms	3	45.6	88.2	20,701	767
Twin States Farm Inc.	B3	180.90	87.1	19,839	762
Gary Stoddard	B3	46.2	86.5	21,196	756
Barry Van Ord	B3	34.4	85.6	20,627	754
Richard Harrington	B8	26.0	98.3	20,949	751
Edge Grove Farm	3	27.8	86.3	20,349	748
Bruce&Suzie Lindell	G3	80.8	88.2	19,631	722
Maple Place Farm	3	45.0	86.9	20,214	716
Raymond Lawson	G3	126.0	85.6	19,359	680
Jeff Lindell	3	75.3	87.1	19,480	677
Dave Dekerak	B3	69.6	83.4	16,916	671
Pineshade Dairy	B3	40.7	87.9	18,411	670
Willard Hitchcock Fm	B3	51.8	87.4	19,455	662
Pine Ton Farms	B3	116.6	91.1	17,500	654

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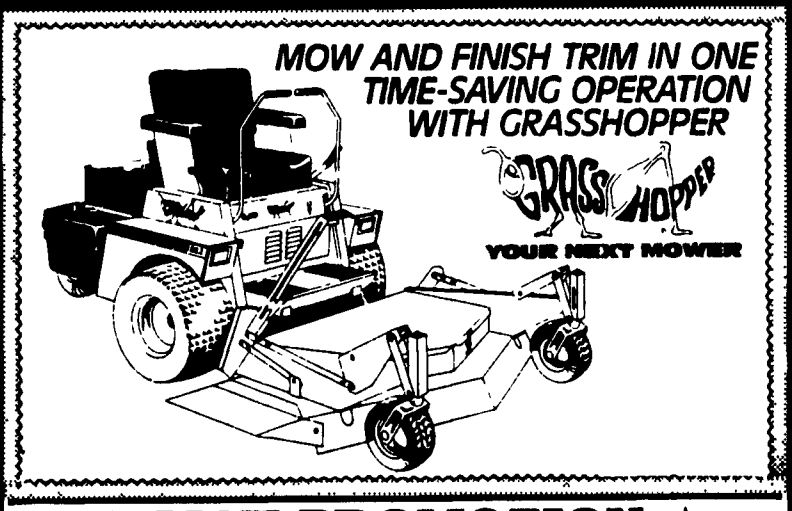

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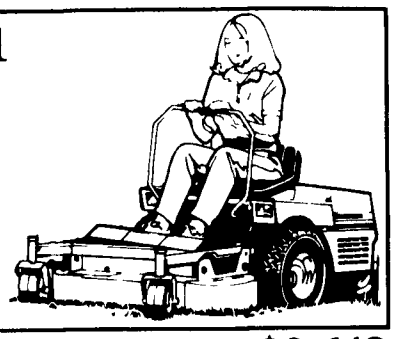

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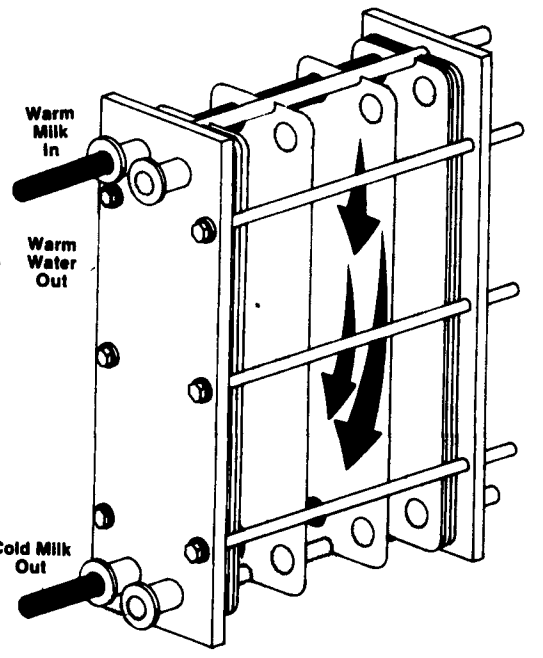

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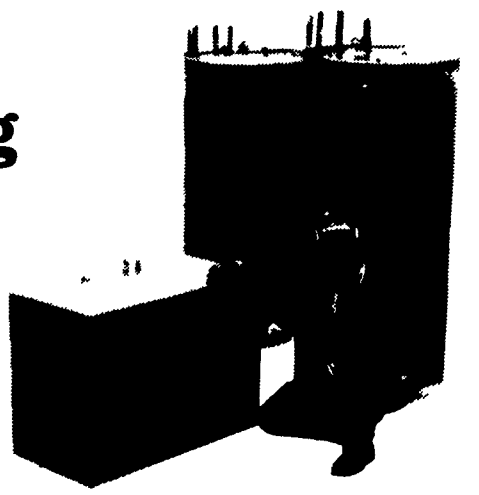

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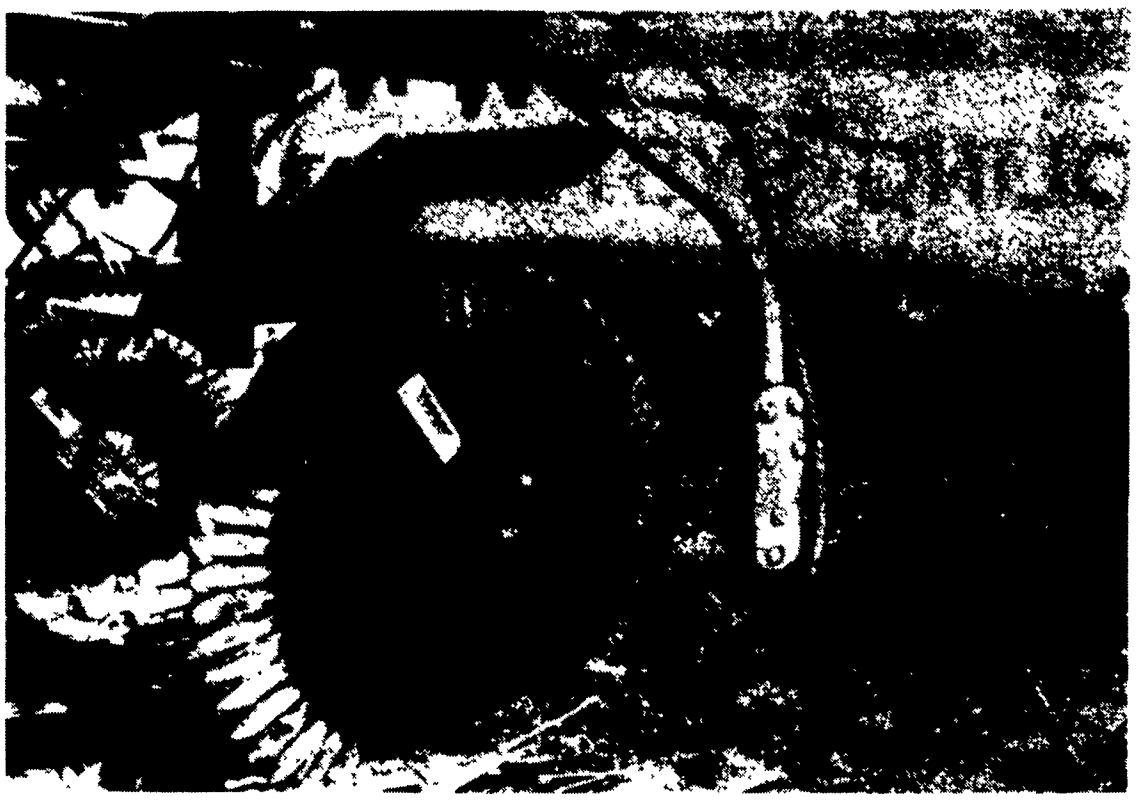

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First Southwest Protein Sale and Conference Held

REYNOLDSBURG, Ohio — The First Annual Southwest Protein Sale and Conference held in Sulphur Springs, Texas, were judged a success by everyone involved.

Fifty dairymen from across the Southwest met on March 23 at Sulphur Springs, to discuss the Jersey cow.

Keynote speakers, including Dr. Chris Woelful from Texas A&M University and representatives of the American Jersey Cattle Club and National All-Jersey, led participant discussions focusing on the marketing of high solids milk, multiple component pricing, and the role of today's Jersey in the dairy industry.

On March 24, more than 200 dairymen selected from 242 registered Jersey cows and heifers brought through the sale ring at the Civic Center in Sulphur Springs.

Cyn-Bar Dairy, Decatur, Texas, purchased the top selling animal, JTS Duncan TB Sheri, for $2,750.00. "Sheri", a 2-yr-old milking 75 lbs. a day, was consigned by John T. Stryk, Schulenburg, Texas.

Second-high selling animal at $1,675.00 was another 2-yr-old, Hedgerow Duncan Ladeda, consigned by Hedgerow Inc., Lincoln, Nebraska, and purchased by David Jones, Yale, Oklahoma.

The 242 head going through the ring averaged $767.35. 43 cows averaged $1,134.30, 119 bred heifers averaged $809.24; 28 open yearlings averaged $576.79; and 45 young heifer calves averaged $456.82.

The sale and conference were co-sponsored by the Texas Jersey Cattle Club and The American Jersey Cattle Club. Jersey Marketing Service managed the sale, with Joe Don Pogue and David Fowler handling the gavel.

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2 10 HP 3 PH roots blower designation 3514J 1 2 HP 3 PH roots blower designation 36 A F 1 Industrial blower size 509 Chester Co. 215-444-0141

Bees package started this spring NNC's all young Italians, queens extra supers w/drawn combs Elam S Fisher, 130 Furnace Rd Quarryville, Pa 17566

Shropshires, ram, ewes, lambs, drenched, shorn & hoofs' trimmed, excel selection of breeding stock Leb Co 717-949-3653

3 feeder steers 95¢, 3 feeder heifers 88¢, simmental cross 500-600 lb. Franklin Co. 717-597-7743

Nice gentle 8 yr. old sorrel work horse about 15½ hands drives single & double & rides Samuel K King, 3568 Scenic Rd, Gordonville, Pa 17529, Lanc Co

Goodyear 6 ply 18-4x16-1 power impt tires 90% tread mounted, JD 8 lug wheels $350. Wash Co Md 301-733-3393

25 KW Onan generator on trailer $2000, AC 600 fert boxes & openers, very good. Lanc Co 717-367-0349

Oliver combine model 33 12' header in working cond, always sheded excel. rubber make offer Bucks Co 215-766-8925

AC Cat w/loader Int hay loader, good for Amish in horse draw tedder, IH silage blower 201-453-3544

2 pt hitch, 2x16 trip plow w/ colters good cond., $175 or best offer. Lanc Co 215-267-2573

Standing alfalfa hay, you make it or I'll bale it Lanc Co 717-367-8379

36' hay elevator on wheels, 68' "Bale Giant" mow hay elev $1000 Sussex Co 201-383-3409

5 hp 1 ph motor 3500 rpm w/magnetic starter $200 Lanc Co 717-354-4729

JD 12' roller harrow. Berks Co 215-562-7667

Grasshopper lawn mower 50" cut good cond, antique corner cupboard walnut Franklin Co 717-352-2266

Huskee 165 din wagon $500, pig or lamb scale $300 Dau Co 717-944-1378

Female Fox terrier pups for sale 6 wks old May 4 shots & worms. Lanc Co 717-354-9639

Small metal lathe w/ complete collet set & speed ranger to provide 125-2250 R.P.M. forward or reverse good cond Somerset Co Yost M Beachy, RR 1 Box 48, Meyersdale, Pa 15552

Horse drawn hay rake, cutter, loader, disk, harrow sprayer, plows, planter, grain drill, metal wheels, more. Gene. Carbon Co 717-386-5524

2 young reg. Angus cows 1 due June third, 1 ready to breed $975 each. Lanc Co 717-529-6236.

Metal lathe 9" swing, 3½' bed good cond. used ready mix tub, gears working cond., cheap. Lanc. Co. Greenhouse for rent David H. Beiler, 434 Hollander Rd., Gordonville, Pa 17529

1650 Cub Cadet hydrostatic, hydrolic, lift 50" deck $1450, Brinley plow & cult., $50 ea. York Co 717-244-3415.

5 black Angus steers 500-600 lbs. Call after 6 p.m. can deliver, 717-665-6684.

Antique 1948 1T Chevy dump, Chev-Ford pickup, Cat D-4 dozer F/parts-1931 model A running gears 1 ton. Adams Co 717-528-4969

White 543 4-row, no-till, corn planter, field ready, excel. cond York Co 717-292-2245.

Int. TD-9 dozer for parts almost new undercarriage $1800. Luz. Co., after 5 p.m 717-455-9386.

Deutz tractor 4006 good rubber low hrs., ready for work $2950, Ephrata, Pa. 717-733-4295.

Commercial office desk $65, antique tow truck boom- hand crank $195. Bucks Co. 215-536-0598.

469 NH haybine. Lanc. Co. Pa. 717-656-2530.

37 heavy roosters 10 lbs. average wght Lanc Co. 717-354-6657

Small winpower generator engine & generator over hauled good shape, also 2 family cows due in June. Lanc. Co. Lloyd H. Martin, 1075 Red Run Rd, New Holland, Pa. 17557, near Red Run Campground

Pot belly stove w/22" iron kettle $125 OBO, apartment size oil heater w/pipe $45 OBO Lanc Co. 717-665-4308

Smoker hay & grain elevator 30' good working order, $450 Sch Co 717-386-4202

IH seed flow monitor 4-6 row, cyclo- eyes- all wires 814-832-2201, 814-832-3655 eves

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Ford 8N excel mech cond, good paint, good metal, real solid tractor, $2395 Cumb Co 717-532-6676, no answer, call 301-997-8319

NH 36 crop chopper, flail chopper, Farmall C, pig nurseries, seed cleaner, Winchester 30-30 M-94, air conditioner for tractor-combine. Leb Co 717-865-5424

Lilliston no-till drill model 9670 7x13 like new $7950 Carroll Co 301-262-9037 anytime

Nursery stock, nice stuff cheap 2" cal trees, evergreens, shrubs Berks Co 215-367-4413

AC-WC model front end that may fit WD & trans, $50 ea, wrecked Farmall model H-W/a lot of good parts $225 Montg Co 215-539-5045

Port squeeze chute w/ headgate, $950, 7' sickle mower $450, 5' veg bed former $675, 10' plastic layer $975 North'd Co 717-286-5306

14' JD rotary hoe, $350, 33' single chain transport Harvey elevator $190, 10' Brillion transport harrow $95 Juniata Co. 717-694-3888

Motor home 75 Chev Tioga in good cond class B $2000 Cecil Co Md 301-378-2086

4 coming 5 yr. old saddlebred mare 15 3H traffic safe, sound, storm front carriage, spring wagon Aaron Lapp, 473 Centerville Rd., Gordonville, Pa 17529

AC model G w/plow, cult., & disc included $2000 or best offer Montg. Co. 215-256-1618.

Hay wagon 18' high sides, adjustable tongue, 8 ton running gear, nearly new cond., $900, no Sunday calls. Lanc. Co 717-626-5555.

Int. disc 370 13 ft. width, $1000 Susq Co. 717-222-3928.

Super A.V. tractor w/c/s.d., $2800, AC WC 1936 $300, Woods C-80 $400, Ford 9N $1400, MF 30 $1850 Bucks Co. 215-598-7546

Seed oats $3.50 bu., seed corn $40, Alfalfa $70, Clover $50, Soybeans, grass seed, fert, feed oats $1.92 Perry Co. 717-444-3968

Romney fleeces 1 75 lb & lambs 75.00 ea, white & colored Snyder Co 717-539-2173

Kubota B6100D 4wd 3 cyl diesel, 3 pt hitch & 3 spd PTO, 5' Kubota mower, excel cond., low hours Del Co. 215-358-5839

JD 950 tractor w/6' belly mower, turf tires, excel. cond., $5400. Bucks Co 215-346-8404.

1 thoroughbred Jersey bull sire royal have papers, 10 mths. old, weighing 450 lbs. reasonable priced. Berks Co 215-926-4436.

Limousin bull, service age, reg. Perry Co. 717-834-5771.

Int. 710 5 or 6-18's auto. reset on land hitch plow w/ Midwest leveling attach. new shares shins paint etc., $3000 Orange Co N.Y. 914-651-7424 eves.

NH 455 trailer mower very good $750, NH 479 haybine field ready $875, AC D-12 tractor w/Sanders snow plow $1675, 16 hp riding mower never used 717-354-0266

8' liq manure pump new. Ammon B. Lantz, 550 West Lime Rock Rd., Lititz, Pa 17543 3 mile north of Rothsville

Van Dale F-130 feeder wagon (like new), $4,800, Gehl 135 feed grinder s/cales $4,800, JD 4010 w/cab $7,500 Bradford Co 717-596-2536

Farmall Reg, F20, 2 10-20's, F30, F12, C123 powers unit well fet Farmall C tractor, 10 HP M engine Ben J Kinsinger, RR 1 Box 234A, Meyersdale, Pa 15552

Hackney pony rides drives 6 yrs bay felding excel disposition beautiful mover no vices $700 OBO North'd Co 717-286-8770

2 acre building lot perk approx water lilies Wanted manual operated sewing machines for Central American Missions Lanc Co 717-738-2091

Loveable spring ram lambs turns Suffolk cross, $60 Lititz, Lanc Co 717-626-2919

1987 Ford conv van loaded 7,800 miles P.B., P.S. air PW-PDL tilt cruise, dual tanks, AM-FM cassette. 609-881-0046 offer.

1983 Chev Scottsdale ½ ton pickup 305 V8 auto. overdrive, air heavy-duty suspension, fiberglass cap, dual tanks, 67,000 mi Must see. Lanc. Co 717-665-5848

Two year old Amish carriage, in good cond. $2800 656-0327 in evening or 656-2016 7:00 to 5:00

25 ft. Brillion folding harrow, ex. cond. $1500. Columbia Co 717-759-0679

8N snow plow forward mount $275. Ground driven manure spreader need new wood $150 OBO Chester Co. Honeybrook 215-942-4747 eve

Large stone barn yard wall - IHC 2 bottom pull type plow, JD 2 row 3 point cultivator, York Co. 12 Noon-1 PM 717-235-1580.

New Pintle link apron chain for JD 44 spreader, half price. 717-752-6551.

Polled hereford yearling bulls, modern, growth oriented stock, popular bedigrees, average wt 1000#, your choice $900. Adams Co. 717-337-1993 after 7 p.m

Service age reg. holstein bulls, one is red & white $650 per choice Mifflin Co 717-899-6893

12,000 gallon water tank, in good cond. Omar S Fisher, 434 Newport Rd., Ronks, PA 17572.

LaManche doe, 1 year $85. Toggenberg buck (1 year) $75. Geese $10/each. Threashing machine, good wheels $400. Carbon Co 717-386-5732.

Wire dog cage 36"x21"x28" high. Ex. Cond $50 717-394-4219 Lanc Co.

Wheelhorse 12 HP less than 3 yrs. old Good Cond Lanc. Co. 717-656-6109.

3 month old holstein shorthorn steer calf, dehorned, $250. Chester Co 215-869-2791.

Allis Chalmers 36 inch lawn sweeper Call 717-733-7855 after 5

Excel Hustler 726 mower NH 717 chopper grass head 2 m corn head, 12-20 hole Smidley hog feeders 717-665-4743.

705 Uni System dsl., 717 combine very good, 767 chopper. Blair Co 814-793-2464.

Cultivator for AC model C tractor, best offer. Lanc Co. 717-627-1613.

Surge Alamo vacuum pump w/reclaimer & 3HP elec. motor $475. Garrett Co., Md. 301-895-5035.

Large family pony- rides & drives sulky harness saddle, spotted family horse, other horses, ponies, tach, wagons, buggies. 717-682-3090.

2nd cutting alfalfa $90/ton Bedford Co. 814-652-5790

Century 300 gal. field sprayer, 36' boom, IH 800 4R corn planter, dual wheel PTO dump trailer Union Co. 717-966-2720, -1998

Danuser post driver, 3PTH good shape, 5000 gal Norwesio poly tank, used 1 season, great deal Call 301-357-5969 eves

20 ton feed bin w/divider $1200 Stoltzfus Welding-Pine Grove, Pa 717-345-3724- ask for Sam

650 gal Mueller milk tank w/auto washer, digital control, exc. cond, new in 1/85, $4500 Montg Co 215-489-7935

Farmall Super M w/hyds, good rubber, exc cond, Oliver 13 disc drill Centre Co 814-422-8995

Case Hesston haybine, very usable condition 717-264-2960

AC G tractors w/tillers for parts or complete tractors Orange, NY 914-726-4133 after 8PM.

Block & crankshaft for 560, 706, 656, IH gas tractor Centre Hall, Pa Center Co 814-364-1064

4- 6 hole Chevy truck or Blazer wheels w/10 50R15 Bridgestone tires fit disc or drum brakes $150 Berks Co. 215-756-6285.

Longhorn steer brindel color 3 yrs. old wide horn spread still growing great attraction West Chester 215-696-1133 day, 215-692-6059 after 5

NH 156 hay tedder, 2 rotors, working width 10'2", like new, $1300 firm Leb Co 717-865-6220

IH WD9 tractor good rubber. Snyder Co 717-374-8706 after 5 p.m

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4-14" btm. trip plow, semi-mount w/cyls or can be used as 3 pt $425 Berks Co. 717-933-4721

Hardi sprayer back pack style model rye great for Christmas trees $65, VW PU truck tailgate $125. Pitman, Schuyl. Co. 717-648-6169.

IH 2 row side mounted complanter w/fert. attachment also hardware for false end gate. Berks Co. 215-756-6791.

Kenmore elec. range 36" works, nice $15, scale models 1/16 actual size, early American horses wagon $50, $75. Lanc Co. 215-445-5990.

JD A tractor field ready $1100 neg., JD 494A or 1240 4r planters choice, IHC #14 rake v.g., $600 neg. Wayne Co. 717-253-5397.

Old black iron butcher kettles w/3 legs & handles, great cond. York Co. 717-259-9616.

1970 Class A winabago 23' long 3183 engine located in Indiana Co., $4500 OBO. 814-948-8349.

Int. 284 WFE, 28 hp, 3 pt., 600 hrs., loader, Woods RM500 mower, rear blade $7000, 74 IHC ¾ T flatbed $750. York Co. 717-382-4416.

Rollguard for JD 2030. 215-589-2636.

Tobacco shed 26x60 make offer. Berks Co 215-944-9307

Roto-hoe wood, paper chipper-mulcher 8 HP good cond , chips 3" branches, $475 or best offer. Berks Co. 215-756-6860.

Ford 3000 tractor 3 cyl. gas turf tires looks runs great $3800, Woods 5' rotary $600, both $4300. Berks Co. 215-589-5164

Farmhand grinder blower 2 set of screens like new. Berks Co. 215-682-2359.

NH 851 round baler $4500. Greenville, Pa Mercer Co. 412-588-8273.

12 DeLaval control boxes for #200 milkers, plus 12 sanitizing pans etc. $400, takes all. Carroll Co. Md. 301-775-7202.

MF 300 combine 11' grain head, good cond., field ready $3000, Calhoun fert sprd. st. steel trough $1200, IH 400 cyclo corn-planter. Cam Co 814-674-8584

Nice 66 NH baler PTO, B Farmall tractor both in very good cond. Harford Co. 301-452-8447.

AC 3 btm. snap coupler plow for WD or WD-45 good cond., $150. Leb. Co. 717-838-6159.

Wagon running gear w/16" antique wire spoke wheels $125, 2 steering axles for hay wagon $35 ea., 1981 Honda CX500 extras $900. 717-567-9340.

Portable Lincoln welder, 200 amp, 100' leads, plus accessories, A-1 cond., $700, hydraulic cyls., var. sizes, Carroll Co. Md. 301-756-2369.

Approx. 2000 used brick make offer, also AKC collie stud service & pony stud service. Lanc Co. 215-445-6456

IH 1586 200 HP duals, loaded cab, 2400 hrs dual remotes 1000 & 540 PTO 3 pt. hd. dual tanks BO York Co. 717-266-4162

7x12 Carolina band saw in working cond. Lanc. Co 717-354-2732.

Beautiful Arabian horses, cute lab puppies, Cornell barn cleaner motor & drive unit. Perry Co 717-789-4496.

1986 Yugo, 51,000 miles, needs clutch & head gasket, repair or use as parts cart, make offer Chester Co 215-495-7201

73 IH dump truck 1210 4x4 304 new tires great cond., PS, PB, $5,600. Chester Co 215-948-6759 call between 9 & 10 p.m.

IH No. 31 7' cut sickle bar mower 3 pt. tr. hyd. lift $100, JD KBA transport disc 12 ft. $600, set JD front-end wght. 3020-3010, $125. York Co. 717-292-2741.

Badger 205 spreader Gratz chain endgate & top beater like new. Perry Co. 717-536-3241 or 717-536-3311.

AC 333 no-till air corn planter shed store asking $4300. Hay for sale. Cecil Co. Md 301-287-6340.

Flock of sheep, ram is suffolks, 20 mix suffolks ewes, 50% had twins $50 a piece. Lyc. Co. 717-458-5473.

Assorted firewood 2 plus pick-up truck loads. Leb. Co. 717-949-3984 after 5:30 p.m week days

For rent 65 acres of crop land. North of Hershey. Dauphin Co. Pa. 717-469-2615.

2 JD backhoe bucket like new 18" & 30" $1500 or best offer, 1 JD spindle for 300 backhoe best offer Kirk T. Younker, RR 3 Box 36A, Mercersburg, Pa 17236.

10 ft. Oliver transport disk, like new cond. Wanted Emu, Ostrich, Rhea, Buffalo. Mifflin Co 717-543-5231

Black suffolk cheviot cross middle age ewe exposed to corriedale ram $75, Romney ewe nice wool good lamer, $50. Lanc. Co 215-286-5012.

1- 18 4x38 firestone 50%, 1- 18.4x34 coop 50%, NH 467 haybine excel. rolls, JD #1 hay crim. Leb. Co 717-933-4972.

AKC Pomeranian pups 8 wks. old orange have shots $150. Lanc. Co. 717-684-0452

MF model 300 loader tractor diesel w/bucket & forks $4800, Long 3 pt. backhoe $1600, 6x10 tilt trailer $750. 717-672-2021, 275-4252.

9N Ford tractor w/12" plows $2000, AC CA tractor w/2B. plow cult., $1000, both very good cond. Juniata Co. 717-527-2341.

3 Yearling Targhee rams no reasonable offer, refused excel. health opp. free herd. Lehigh Co 215-298-2750 after 6 p.m.

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JD backhoe 410, $10,000. Col. Co. 717-759-3006 after 5 p.m.

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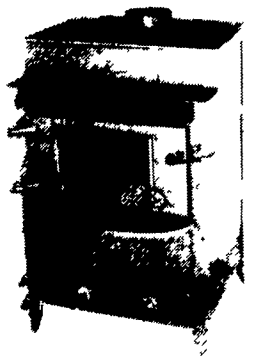

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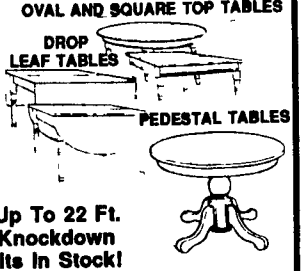

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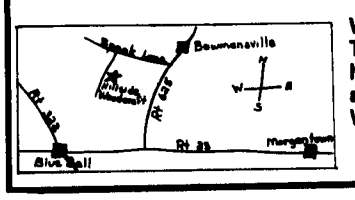

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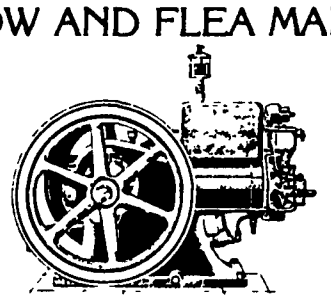

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JOHN DEERE

RD #6, Allentown, Pa. 215-398-2553

CALL TOLL FREE FROM ANYWHERE IN THE U.S.A. **1-800-DEERE-PARTS or 1-800-333-7372**

Hours: Monday Thru Friday, 7:30 to 5:30; Saturday 7:30 to 3:00

ALL MACHINES LOCAL TRADES!

Ask Us About Our Rental Purchase Program

Large Choice Of Corn Heads And Platforms

JD 6620 TITAN Sidehill, 1806 Hours, Hydro, A/C, Harvestrak Monitor, 28Lx26 Tires, Ser. #504121	**JD 6620 TITAN** Level Land, 2586 Hours, Hydro, A/C, Monitor, Rebuilt Engine, 28Lx26 Tires, Ser. #404091	**JD 6600 SIDEHILL** 2903 Hours, Hydro, A/C, Monitor, Tires Ser. #307368
JD 4425 800 Hours, Dialamatic Grain Loss Monitor, 2 Speed Cylinder, Drive, Feeder House Reverser, Straw Chopper, 23.1x26 Tires, Ser #45818	**JD 4400D** Rotary Screen, 3577 Hours, Header Height Control, A/C, New 18.4x26 Tires, Ser. #202840	**JD 6600 LEVEL LAND** 2292 Hours, Hydro, Straw Spreader, Ser. #159686

SAFETY Live with it

JOHN DEERE

LEADERSHIP AT WORK

Roll bar & canopy. fits manh JD tractors bewtween 1965 & 1982 11.6-28 turf tires & tubes, good tread Chester Co 215-827-7720

Woods mower for AC Model G $500 AC Model G runs $700 Porche 924 wrecked $200 AAC Md 301-849-8455

Jari sickle mower for sale 28" $100 Also alum cap for small truck 60"x82" $50 Lanc Co 717-664-2740

Clean bright straw, square bales $1.10, large round bales $10 at barn, stored inside. Leb. Co. after 6 p m 717-273-5900.

2 ladder jacks, two pumps, swinging stage, 2 sets Cornice hooks, plus pulleys, also full size western saddle after 5 p.m Bucks Co 215-343-9061

Rear tractor tire size 16 9x30 6 ply ½ tread, also deep well pump needs rebuiulding Perry Co 717-582-8346

Gravely custom convertible walk behind tractor, rotary mower, sickle bar mower & sulky $650 newly rebuilt Sickle bar $200 York Co 717-993-2288

Angus/Holstein cross steer 300-400 lbs $400 Cash Chester Co 215-593-6484

1959 GMC dump truck 16,000 GVW $800 Free tires 6 00x15 6 70x15 7 00x14 JRx15 ¾ tread left Chester Co 215-869-3273

24" JD & Ford backhoe buck $200 ea AC HD11 dozer $6500 AC HD5 dozer $3750 25 NW shovel, Murphy eng Cecil Co 301-378-2785

JD side delivery rake, rubber mounted teeth, good shape Oxford area 215-932-2426 Wanted 3 pt post driver

Schultz fertilizer side dresser attachment for Ford cultivator 717-244-2739

Int 45 PTO baler $200 yearly Suffolk ram $125 Case 28 ft corn and hay conveyor, elect motor $500 York Co 717-225-4187

Taking orders for 690 and Penland tobacco plants from NC coming soon Also quilt binding wanted John Z Lapp, 250A Centerville Road, Gordonville, PA 17529 Lanc Co

John Deere 14T baler in good working condition 400 Baltimore Co Md 301-357-4214

1974 Mack F Model twin screw 5 speed Maxidyne Also, 2 rebuilt 5 sp Maxidyne trans Also 26' triaxle trailer Eves Berks Co 215-582-2333

Riding mule 7 yr. old Palomino neck reins worked Cattle coon hunt, traffic safe. Lanc Co $750. 215-445-6181

Reg Nubian buck kid, exc bloodlines, show qual , will wean $150 quality at a reasonable price Harford Co , Md 301-692-5274

Int W4 standard tread tractor for parts or restore, good metal work motor stuck AA County Md 301-855-4023

Neon sign 18 ft says "Sea Food" like new $1000 Call Ingleside Diner, Thorndale, Pa 215-384-7833

Greenhouse #1 21x60 #2 21x100 with 30 HP steam oil boiler fin heat 2 inch pipes also glass $1500 Complete Bucks Co Call 215-343-9259

Three feeders hot water heating, wall or ceiling fan units, model 220, for shop, store, work area, Montgomery Co 215-469-9625

"K7" Kiwi high energy fence charger, made in New Zealand for high tensile fencing $100 Huntingdon Co 814-448-2413

Bees and bee equipment, 5 E Queen St., Stevens, Pa Schoeneck. Lanc. Co.

16 HP Massey Ferguson garden tractor; 54% mower, snow plow, snow blower, good cond $2100 B O 12x60 house trailer $750 717-442-4279

JD Killifer offset disc harrow on rubber, good cond York Co 717-244-1824.

1981 Dodge 225 slant six engine, 43,000 miles on engine, includes ignition computer $100 OBO. Berks Co. after 4 p.m. 215-693-5375.

NH 519 spreader continuous drive T bar web JD 12 ft field leave harrow Wanted beater for Badger forage wagon Union Co. 717-922-1650

7 year old Morgan traffic safe and sound Stephen K Esh, 244 Lynwood Rd , Ronks, Pa

3 pt Vicon wheel rake, like new $600 Sch. Co 717-385-2416 call after 6 p m , may deliver

Allis Chalmers "B" 40's model, new tires, good cond $1475 Cumb Co 717-766-3992 after 4 p m

Fox harvester 1 and 2 row corn head $300 Wanted rolls for John Deere #830 twin rower 12' head Adams Co 717-642-5285

Oliver 1250 parts tractor complete, apart good block, trans , tires, etc Wanted. Tracks and pads for JD 350/1010 Lanc Co. 717-687-0102

Polled hereford bulls, ready to serve your herd. Modern frame, good dispositions For information, call Deitschland Farm Berks Co. 215-589-5617.

Farmall super M. JD 2 bottom trailer plow. IH 2 row corn planter AC-B with plow, cult. Oliver 2 bottom plow. NI hay rake 215-767-2217.

Ford N9 tractor w/dozer blade $2,000 ¾ ton trailer $450. Utility trailer ¾ ton $500. 1988 21 ft pop-up camper $5,500, sleeps 6. 717-921-2701.

Registered Chianina bulls, black, correct growthy, 8 months to yearlings. Boarder collie, 10 months, male, started $100. Leb. Co. 717-867-1266.

'41 JD B hand start; ex. shape, anvil; forge; hardies; tongs; hammers. 20KW single phase generator PTO on cart. Dauphin Co. 717-545-7069 after 6 p m.

AKC Cocker spaniel males proven, sired litter of 8-9. 1 yr. old. Jonathan Esh, 161 Clover Drive, Christiana, ½ mi. S. of Bart, Pa.

White Columbian kitchen range in good cond. Also black Columbian kitchen range as is. Eight ft. cultipacker $100. 215-484-2517.

Chisel plow & NI wheel rake all in good cond., 717-345-8588.

Save $$$ on harvester knives, carbide cutting edge for long wear, meets/exceeds OEM specs. shipped UPS. Free literature. Leb. Co. 717-865-7240.

Wood custom build bale wagon 16' w/Zimmerman gear in good cond., shed kept, $900. Lanc. Co. 215-445-5359.

SECURED PARTY SALE
Re: VILLANO CONSTRUCTION CO., INC.
& OTHER ESTATES

PUBLIC AUCTION SALE

SELL TUES., MAY 15, 1990 AT 10:30 A.M.

AT 876 N. LENOLA RD., MOORESTOWN, N.J.

CONTRACTORS EQUIP. SUPPLIES & VEHICLES

VEHICLES: 1984 CASE 580E CONSTRUCTION KING BACKHOE/LOADER; 1985 FORD F800 5 YD. DUMP BODY TRUCK, LO MILES; 1986 EAGER BEAVER MOD. 90DOW TRI AXLE TAGALONG TRAILER W/TAIL RAMPS, 1978 SCHWING MOD. 650 CONCRETE PUMP, TRAILER MOUNTED, DIESEL; 1972 CHEV. C60 W/20' ROLL BACK FLATBED BODY W/WINCH & HYD. TOWBAR; 1968 CHEV. C40 RACK TRUCK W/REBUILT ENGINE; 1967 INT'L FLEETSTAR 2000 SGL. AXLE DIESEL TRACTOR; 25 TON GOOSENECK LO BOY TRAILER W/28' CLEAR DECK; 15000 LB. PNEU. TIRE FORK LIFT; 3000 LB YALE ELEC. FORKLIFT; 35' SCRAP TRAILER; TANDEM AXLE TRAILER W/NEW 16' DIAMOND PLATE DECK; CRANE BOOM FOR FORKLIFT;

EQUIP/SUPPLIES: PLATE & FOOT COMPACTORS; CONCRETE SAWS; WACKER; STEAM JENNY; SPACE HEATERS & SALAMANDERS; QTY. RIDGID EQUIPMENT; NAME BRAND POWER TOOLS, DEMO & ROTO HAMMERS, SAWS, SANDERS, ETC.; LGE. ASSMT. R.R. & HYD. JACKS; ASST. RIGGERS EQUIP; ASST. PIPE TO 6"; PVC FITTINGS; PLUMBING & ELEC. FITTINGS; HILTI HARDWARE; ETC., ETC.

INSPECTION: 8:30 A.M. TO SALE TIME

TERMS: 25% DEPOSIT, CASH OR CERTIFIED CHECK, BANK LETTER OF GUARANTEE W/CHECK. BALANCE DUE IN 24 HRS.

CALL AUCTRS OFFICE FOR DIRECTIONS TO SALE.

BY BALDWIN LIQUIDATORS, INC.
AUCTIONEERS AS AGENT
TEL: 800-728-0010 OR 717-334-5707

PUBLIC AUCTION

SHILOH SEAFOOD -
2217 CARLISLE ROAD
(RT. 74 - CARLISLE AVE. IN SHILOH)

TUESDAY, MAY 8, 1990

4:00 P.M.

INVENTORY-EQUIPMENT-SEAFOOD

LARGE SUPPLY OF FROZEN SEAFOOD
(BRING YOUR COOLERS ALONG TO KEEP FOOD FROZE!)

Shrimp	Sword Fish Steaks
Clams	Halibut Steaks
Haddock	Stone Crab Claws
Salmon Steaks	Squid
Lobster Tails	Cod
Dungess Crabs	Frog Legs
Cagin Crawfish	Sea Legs
Pollick Fillets	Slipper Lobster Tails

Misc.- Frozen Stuffed Potatoes, Cheese Sticks, Hamburg Patties & Etc.

EQUIPMENT

2 Walk-in Freezers (8x12 & 16x20), 1 Walk-in Refrigerator (8x8), Biro Meat Band Saw, Star 2 Basket Gas Deep Fryer - 35 lb. Cap., Gas Broiler & Grill Combination, Meat Slicer, Fryer Hood w/ Exhaust Fan & Ansil System & Lights, G.E. Microwave, Upright Freezer, 8 ft. Ref. Meat Display Case, 12 ft. Produce Ref. Display Case, 2 Chest Freezers, Digital Scales, NCR Cash Register, Upright 3 Door Glass Display Freezer, Kettles, Cooking Utensils, 4 Restaurant Tables, Wooden Lobster Trap, Electric Display Sign, Menu Boards w/Letters, Plastic & Paper Goods, Apartment Size Gas Stove, 3 Tub Stainless Sink w/Table, Kelvinator Ref./Freezer- LIKE NEW, Bonzer Can Opener, Desk, 2 Rotary Lawn Mowers, & Etc.

NOTE: BRING COOLERS FOR YOUR PURCHASE OF FROZEN FOODS!

TERMS: CASH OR GOOD CHECK

SHILOH SEAFOOD

AUCTIONEER: BLAINE & NEVIN RENTZEL
EMIGSVILLE, PA.
764-6412
PA LIC. #761 & #2483

• ***Complete Potato Grading & Packing Equipment Line***

Auction

SATURDAY, MAY 12, 1990 — 9AM SHARP

Rain Or Shine

Viewing — 8 AM Day Of Sale

SALE LOCATION: Sound Ave., Riverhead, L.I., N.Y. (Opposite West Lane)

PARTIAL LISTING: 20 head Baker machine bagger and Poly Take Away attachment, rotating table w/conveyor, milestone chef sizer (9 roller), spool type advance sizer, Hallock bulk unloader 26 inch chain, 26" Hallock grader, Hallock washer 4 ft., Hallock brusher 3'x10', (2) Hallock double baggers, Hallock 3'x7' Rolling picking table, (1) picking table (for parts). **SCALES**— (2) 50 lb. over and under, 10 lb. scale. **CONVEYORS** — Hallock "L" shape (9 ft. x 8 inch belts), (2) 8 ft. (24 inch belts), 22 ft. w/16 inch belt (bag or bulk), 30 ft. cross conveyor (24 inch reversible belt), 30 ft. bulk or bag (16 inch bolt). **SEWING HEADS** — Fischbein sewing head and stand (model 10,300), (2) union specials (needs work). **POLY CLOSERS** — (2) New Jersey wire stitchers w/stands, (1) hammer, (3) poly closer stands, (2) sewing head stands, (2) burlap bag hangers. **ELECTRIC PALLET JACKS** — Clark-Moto truck, (1) hand pallet jack, Exide battery charger (for pallet jacks), misc. tools, Dump truck 1974 Dodge 300 4 speed 9½ ft. eastern welding body.

AUCTIONEER NOTE — Jerry Shulman Produce Packers - selling grading line, but will continue produce business.

TERMS — Cash, certified funds.

DIRECTIONS — Take Rte. 58 to Northville Tpk., heading North to Sound Ave., make right approx. 3/4 mile on left side (Jerry Shulman packing house) watch for auction arrows.

(516) 727-0542
(516) 727-2546

JIM McBURNIE, AUCTIONEER
228 MIDDLE ROAD
RIVERHEAD, N.Y. 11901

MAILBOX MARKET
FOR SALE

PUBLIC SALE
OF
VALUABLE REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS & TOOLS
ROTHSVILLE
MONDAY, MAY 14, 1990
At 3 P.M. REAL ESTATE AT 7 P.M.

Located at 1511 Rothsville Road, Warwick Township (Rothsville), Lancaster Co., PA.

2½ Story Aluminum Sided Dwelling
GARAGE & WORKSHOP, TOWNSHIP WATER & SEWER.
EXTRA LARGE LOT.

Depression Bedroom Suite; Maple Bedroom Suite; Washstand & Dresser; Wooden Kitchen Cabinet w/ Flour Bin; Cane Seat Chairs; Depression Living Room Suite; Maple Parlor Suite; Microwave; Refrigerator; 30" G.E. Stove w/Self Cleaning Oven; Dryer; Apartment Washer; Wringer Washer; Freezer; Buffet & China Closet; Library Tables; Sewing Machine (Oak); Desk; Oak Side By Side (Not Complete); Piano Stool; Cane Seat Chairs & Rocker; Benches; Braided Rug; Wooden Towel Rack; Gilded Frames & Mirrors; Moravian Star; Lamps; Baskets; Violin.

Carnival Creamers, Candy Dishes, Bowls; Blue Opalescent Glass; Nippon Azalea; **PINK, GREEN & YELLOW DEPRESSION GLASS;** Bavarian & German China; Teapots; Peanut Butter Glasses; Tureens; Pressed & Pattern Glass; Blue Glassware; Kerosene Lights; Sadirons; Cocoa & Tobacco Tins; Candy Molds; Tin Molds; Cookie Cutters; Iron Frypans; Kerosene Jar; Agate; Linens.

BOOKS: Children's Books; 1814 Artist Manuals; Old Books; Valentines.

TOOLS: 10" Radial Arm Saw; Turning Lath & Lath Knife; Hand Tools; Wrenches; Socket Set; Vise; Motors; **TROY-BILT PONY ROTOTILLER, ARIENS SELF-PROPELLED MOWER/Rear Bagger;** Snowblower; Bag Wagon; Egg Scales; Lantern; Ash Sifter; Garden Tools.

Terms By:
CORA DAVIDSON
717-626-6126

Eaby & Eaby, Attys.
Mark R. Eaby, Jr.
Thelia Jean Eaby

HORST AUCTS.
T. Glenn AU438L
Timothy G. 859-1331 — 738-1245
Thomas A VOICES OF EXPERIENCE

PUBLIC AUCTION
270 ACRE +/- FARM
SATURDAY, JUNE 9, 1990
AT 11:00 A.M.

The Undersigned Owners will offer for Public Auction their Farm consisting of approximately 270 +/- Acres located at:

ALONG HUSHON, COOK, AND HOLLOW ROADS, PEACH BOTTOM TOWNSHIP DELTA, YORK COUNTY, PA.

Included is a Bank Barn, Butler Bins - 10,300 Bu. and 6600 Bu., 120 Bu. Farm Fan Batch Dryer, Fenced Pasture. There are approximately 160 Ac. Tillable, 25 Ac. Pasture and the remainder mostly wooded. Soils consist of Chesters, Glenelg, and Glenvilles. Soil Conservation Maps Available Upon Request. This is a great opportunity to purchase a desirable farm with good tillable soils suitable for most grains and crops.

DIRECTIONS: From Fawn Grove, Take Rt. 851 West to Left on Constitution Road and continuing along Bryansville Road. Right on Hushon Road to Farm. Signs Posted.

Call Auctioneers for further information and appointments. Terms by Gilbert Malone, Attorney-at-Law, (717) 843-8001. A deposit of $10,000.00 required by the Purchaser at the time and place of Auction. Settlement shall occur within 60 days or sooner from day of sale.

RUTH M. MILLER
CHARLOTTE VARNER,
Trustee
The York Bank
Owners

ISENNOCK AUCTION SERVICES, INC.
4203 Norrisville Road
White Hall, MD 21161
(301) 557-8052
(717) 993-2564 (Mondays Only)
Auctioneers:
John H. Fry
Robert L. Isennock, Sr.
Martin Heaps (717) 382-4725
Lic. Nos. 306, 1819, 1713

Fisher Auction
4TH ANNUAL SPRING COMMUNITY SALE
Saturday, May 12, 9:00 A.M.
At the David Z. Fisher residence 3 miles south of Mill Hall on Route 64.

Truck load of lumber:
all sizes 1x4, 1x8, 1x12, etc.

Big truck load of produce and groceries
Fresh fruits and vegetables

Cousin, with beautiful lead crystal glassware

Truck load of: new tools, household goods ceramics, wicker, snacks, candy

Consignors welcome day before sale, May 11

(Also yard sale)
Yard sale spaces available

Terms: Cash or Good Check Paid Day of Sale

Home Baked Food
By Fishers and Goodlings

AUCTIONEER
David Z. Fisher Lic. #AU-002058L
RD#3 Box 455
Mill Hall, PA 17751
726-4602

Between 6:00 and 6:30 p.m.

Bring your own lawn chairs

Auctioneer not responsible for accidents day of sale

Public Auction

Of Valuable Real Estate, Household
Saturday, May 26, 1990
Sale At 9:30 A.M.
Real Estate At 1:00 P.M.
Located- 3 miles south of Honey Brook turn off Rt. 10, ½ mile East on Beaverdam Rd. at Tel-Hai Camp sign. Honey Brook Twp., Chester Co., Pa.

1.8 ACRE LOT

1½ story stone & stucco dwelling w/new roof, storm window & doors.
Kitchen w/built-in cabinets eye level oven, island w/stone top & hood, garbage disposal, dining area, living room w/stone fireplace, 3 bedrooms w/closets, full bath, closet & linen closet, hall w/closet, hardwood floors, expendible attic.
Full basement new oil burner baseboard hot water heat.
Summer & winter hookup, full bath, fireplace, sink, well w/pressure system, laundry hook-up.
Block & frame 2 car garage.
Open for Inspection, Sat. May 5 & 12 from 2:00 till 4:00 p.m. or for appointment call 215-273-3825. 10% down day of sale balance on or before July 26, 1990.

Terms By:
W. Richard & Edith Ford

Auct.-
Robert E. & Jeffrey R. Martin
656-7770
AU000580L
Linda Kling, Atty.
No Out Of State Checks
Lunch Available

PUBLIC SALE
OF
ANTIQUES — HOUSEHOLD GOODS
LOTS OF HAND & CARPENTER TOOLS
LUMBER — I BEAMS
WED., MAY 9, 1990
AT 10:00 A.M.

Loc. 36 East Cottage Avenue, Millersville, Lancaster Co., PA (Near Penn Manor High School).

Food served.

Sale by
Harold C. Wissler Estate
Musser & Jewell, Attorneys
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC SALE
OF
REAL ESTATE, ANTIQUES, OUTSTANDING CHINA & GLASSWARE
LITITZ
SATURDAY, MAY 12, 1990
AT 9 A.M.
REAL ESTATE AT 2 P.M.

Located at 331 North Broad St., Lititz, Lancaster Co., PA.

1½ STORY ALUMINUM SIDED DWELLING
1 CAR GARAGE

This well built home is in good condition Excellent location! Call 717-626-5366.

FURNITURE

OAK CHINA CLOSETS; High Chair, Half Spindle Chairs, Liivng Room Suite; Platform Rockers, Bedroom Suite; Oak Rockers & Chairs; Oak Parlor Tables, Spindle Back Chairs & Nursing Rocker, Tapered Leg Table; Amana Refrigerator; Maytag Automatic Washer & Dryer; Office Safe, Stereo; Tobacco Sizing Rack; Piano Stool, Small Chest, Sewing Machine, Sweeper, Breakfast Set, Rugs, Tiffany Type Lamp, Antique Pictures & Frames

OUTSTANDING CHINA & GLASSWARE

Carnival Glass Water Set; Rose Carnival Bowl, Butter Dish; Candy Dishes, Vases, Cream & Sugars, Tulip Spatter Cup & Saucer, Opalescent Glass Vases; Hobnail Basket; Pink Glass Bowl; "End of Day" Pitcher; Berry Set; Glass Baskets; R S Prussia & R.S. German China; Sponge Spatter Bowl, Pressed & Pattern Glass; Blue Glassware; Lustre Creamers, Ruby Water Set; Peanut Butter Glasses, Pink Hobnail; Moose Creamers; Willow China; German China, Fruit & Flower Bowls; Majolica Corn Pitchers & Creamers; Pressed & Pattern Bowls, Cake Stand, Baskets; Blown Cruets, Butter Dishes, Collection of Miniature Creamers & Vases; Collection Cow & Pig Creamers; Milk Glass Items; Goofus Glass; M.B Hacker "1908" Lincoln Store Plate; Spacht "Lititz" Plate, Graybill's Pitchers; Noritake, China & Glass Slippers, China Chickens, Historical Blue, Collection Chickens on Nests, Occupied Japan, Toby Mugs, Stoneware Pitcher w/Blue Marking; Redware, Bennington Peacock Pitcher; China Toilet Set; Cherry Boy; Kerosene Lights.

BASKETS: Split Egg, Bushel, Market, Etc ; Cheese Boxes, Band Boxes; Pie Boards, Lititz Moravian Bell, Moravian Pocket Knives, Crocks

TIN: Pitcher, Measure; Milk Pails, Post Card Album & Post Cards, Heavy Alum Cookware

LINENS: Antique Quilts, Fancywork, Comforts, Jewelry

TOOLS: Snapper Lawn Mower, Garden Tools, Lanterns; Step Ladder, Hand Tools, Cast Iron Dinner Bell, Pitcher Pump, Iron Troughs

GUN: 16 Ga Browning Automatic 5 Shot Gun (Like New), and many other items to be sold!

TERMS BY:
VERA K. KEENER
717-626-5366

HORST AUCTS.
T. Glenn AU438L
Timothy G 859-1331 — 738-1245
Thomas A VOICES OF EXPERIENCE

Reg. Hackney colt 3 yrs $300 TB Geld 16H, 4 yr. exc. bllodline $1000. Pony mare 12 h $350. App. Geld $500. York Co. 717-993-2546.

Hesston PT-10 9 ft. haybine. JD 24T baler, JD 3B 16" high clearance plow F-125. Schuylkill Co. 717-345-3092

Lake Wollenpaupack summer home on leased ground, appliances, unfinished second floor addition carpets thruout. Jean Kriebel. Montg. Co. 215-256-6016 eves.

Howard 3 pt. rototiller 6', $1,250. 717-932-9042.

AC D-17 narrow front good cond., $1,800, JD 2B trail plow $125, 7½ ' snow plow 3 pt., $300. Monroe Co. 215-381-2341.

Wool & meat for your flock w/Corriedale lambs! Conrads Windy Meadows, RD 2 Box 120, Millerstown, Pa. Perry Co. 717-589-7217.

1980 Ford Pinto new insp. $1000 1990 VW Rabbit, 4 spd. AC cassette player $900. Lanc. Co. 215-445-6841 after 4 p.m.

Team roping horse, head or heel, 16 hands, 1200 lb 11 yr. reg quarter, gelding PRCA experienced, hauls great $2500. Lanc. Co. 717-733-8065.

Used 18 ton Choretime feed bin. Leb Co. 717-865-2485.

501 sickle mower, Ford, very good cond. location Hampshire Co. West Virginia. 301-496-8132 anytime.

Borderliester ewe, Romney ewe, Polypay/Romney ram lamb $175. Reg. French Alpine Buck, Pendragon grandson $150. Does available. 301-438-3218

Punch press, Benchmaster 5 ton, 1" stroke 7" clearance for dies 7"x10" bed, adj. trip lever, 280 strokes per min. $400 Montg. Co. 215-539-0428.

Maytag washing machine $10. Fairbank platform scale $50. McCormick deering horse drawn two row corn planter $25. 717-354-0616.

1 row corn head for Fox 425 or 900 $50. New 10 inch 4 saw lathe chuck $75 Irwin Nolt 717-354-7267.

Locust posts 3"x5"x7½ ' $4.25 oak bale wagon bed, JD 45 combine for parts, best offer. Cumb Co 717-776-7083.

Thousand trails membership, Hershey resort camping with or w/out RV $4500 Leb. Co. 717-838-1626.

Antique gas engine 1½ hp Hercules 717-741-3672

1983 Jeep wagon $5500, Sunset tank washer $500, NH 463 disc mower $2000, 1974 diesel 10 wheel dump $10,000. Chester Co 215-358-5914.

Yetter rotary hoe new cond., used one season, $2,000. Chester Co. 215-857-9676

7 yr. old bay saddlebred mare ready to go. Jonas K. Stoltzfus, 515 Lees Bridge Rd., Nottingham, Pa., 19362. Chester Co.

489 NH haybine, good cond., asking $3750, Franklin Co 717-263-7247 after 6 p m.

4-71 Detroit diesel power unit complete w/clutch & radiator ready to work Snyder Co. 717-539-8721

JD Model B tractor, elect start, 1941 model runs Franklin Co. 717-749-3265.

11.81 ac. beautiful, stone/alum., 9 rm., 2½B, screened patio, pond, everflowing springhouse, fenced pastures, workshop, 2 car garage, trilevel, 3Z-heat $350,000 Chester Co. 215-383-5280

Farmall B w/cult, Farmall Super C w/cult, 12' wheel disk, Q.A Co 301-482-8452

Wheat straw, approx 60 bales, 75¢ per bale, 3 legged orchard ladders 6' tall, $10, York Co 717-432-2284

Walk-in cooler equipment, Lehigh compressor unit, ¾ HP motor, condenser unit, Jamison maple door, $300 OBO York Co 717-244-7385.

JD 3 pt. 246 corn planter field ready $250 York Co 717-235-2032.

JD 4520 side console 3500 hrs., $8250, NH 679 spreader $1650, JD 20' BMW disc $2500, 8N doesn't run, $1000 North'd Co 717-758-2078

Late JD 3020 diesel wide front new rubber new clutch recent overhaul $2000 less than dealers price looks identical Leb Co 717-866-7213

Outdoor rabbit hutch 5 compartment 4'x8" w/will floors, feeders & waters includes $25, outdoor poultry hutch 6'x8' $15 Leb Co 717-469-7573

IH 400 cyclo 6RN v g cond , no-till IH 350 10' transport disc Century 300 gal 3 pth sprayer Franklin Co 717-328-2336

Minn Moline 335 tractor good tires LPTO wide front live hydraulics 3 pt $1500 or trade for Farmall SM W-9 413-528-0049

NH forage harvester, Super 717, windrow pickup, N2 cornhead, field ready $1300 Dau Co 717-362-3575 eves

DP Ultra Gympac 200 lb wghts all accessories included excel cond , $300, heart benches, picnic tables, custom woodwork 717-367-6147

1969 Ford F750 dump truck very good cond , Chevy 5 spd trans out of C60 truck York Co 717-225-5251

Summer price Greenwood coal "Get the best for less", summer price pink ash coals Rarick Schuyl Co 717-345-8149

Woods RM-90 $1400, Colby 6T wagon $350, 8N pulley $100, Int 4x4 burnt best offer York Co 717-266-5558 eves

Reg Dorset ewe & ram lambs, 1 older reg dorset ram proven breeder of quality show & market lambs Lehigh Co 215-285-6872

1967 Trailco 3 axle flat, new way air lift, floor removed cross members good, poor tires Marietta, Pa 717-426-4818 please leave message

AKC miniature Dachshund puppies red, shots, wormed $150 Amos S Stoltzfus Jr , 84 William Run Rd , Christiana, Pa 17509 Lanc Co

Good used Enterprise kitchen range, prefer black, without reservoir, have 1 w/ reservoir would trade or sell Lanc. Co 717-354-0595

Help Wanted in Carriage Shop contact Brandywine Carriage, Melvin S Stoltzfus, 6273 Meadville Rd , Narvon, Pa Amish or Mennonite preferred.

4WD tractor 20-25 HP w/ loader, conveyors 15' to 20' Leb Co 717-865-5340

Front end loader to fit Farmall A w/wide front end Call 717-944-3042 between 7 am & 9 am

AKC Golden Retriever female from 6-24 mths. old. Lanc. Co 717-733-6697.

Disc hiller attachment for B1-6 or B1-7 Frazer rototiller. Pete McClelland, RD 5, Box 98, Waynesburg, Pa 15370. 412-627-9687.

Hoosier or any brand kitchen cabinet, jars, flour & sugar bin & parts, pie safe, jelly cupboard, magazines 717-757-5305

4 pcs ¼" plate glass 36"x48" or larger. Fulton Co 717-294-3434.

2 row corn planter 3 pt. hitch w/dry fert boxes 914-651-7562

PUBLIC AUCTION

SAT., MAY 12 @ 9:00 A.M.

Location: 1½ Miles West Of Village Of Rehrersburg, Berks Co., Across From Swatara Church Of Brethren, Turn Right, To Sale On Left. 10 Miles North Of Myerstown, 1½ Miles Off Rt. 501.

Barn Will Be Sold & Dismantled, Old Piles Of Copper Wire, Galv. Pipe, Hammers, Wrenches, Oxy, Bottle & Cart, Drill Bits, Tool Boxes, Files, (2) American Flyer Train Engines #565, 332, Plus 5 Cars & Track, Ohms Meter, Starrett Micro Set, Yankee Tool Set, Pipe Vises, Rolls Of Wire, Buckets Of Stripped Copper Wire, High Voltage Tester, Elect. Panel Boxes, Metal Storage Boxes, Qt. Cans Of Trans. Fluid, Myers Hand Well Pump, Set Of Aito China Made In Occ. Japan. Picture In Bottom Of Cup Of Japanese Girl. Spout Of Pot Is Head Of Dragon, Also Tea Set Of Normally China w/Creamer & Sugar, 7 Cups, 8 Saucers, Polaroid 110A Camera, Finishing Sander, Craftsman, Sander, Some New Tools, Many More Items. Piles Of Motors, Scrap Piles.

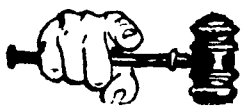
Auctioneers Note: This Is The Second Sale For Mrs. Consentino. Many Items Still In Barn & Will Be Sold By Lot. Buyer Will Remove From Barn.

TERMS: CASH OR PA. CHECK

Auction For:

HANNELORE CONSENTINO

Auctioneer:
Dwight D. Miller, AU-002414-L
LUNCH 717-933-5736



Public Auction

Of Valuable Real Estate

Sat., May 12, 1990

at 11:00 A.M.

Located 3 miles South of New Holland, turn South off Rt. 23 between Leola and New Holland on Peters Road 3 Miles to property. Leacock Twp., Lancaster County, PA.

Lot 1 Acre M/L

Two and a half story brick dwelling with perma stone siding.

Kitchen with built in cabinets, family room, dining room with closet, large living room with stone fireplace, den, half bath with linen closet. Laundry, enclosed porch, open stair way, six rooms, full bath on second floor, wall to wall carpet throughout.

Basement, oil fired hot air heat, well & cistern with pressure system, electric water heater, 2 car concrete block & frame garage with work shop attached, chicken house, water to garage. Beautiful country setting with fenced in pasture, fruit and shade trees.

Open for inspection Saturday, May 5 from 2:00 till 4:00 p.m. or for an appointment call (215) 286-9096. 10% down day of sale, balance on or before July 14, 1990.

Terms by

Mary Ann Mull
Kenneth A. & Edna M. Mull

Auctioneers
Robert E. & Jeffrey R. Martin
717-656-7770
AU000580L
Kenneth H. Howard- Attorney

PUBLIC SALE

11 WINTERSTOWN RD., RED LION, PA.

(ACROSS FROM JERRY'S MARKET)

***THURSDAY, MAY 10, 1990* 5:00 P.M.**

Small Open Pine Hutch, Low Dry Sink With Eagle Carved On Backsplash, Tall Dry Sink With Three Drawers Across The Top In Pine, Brass Bed, Gateleg Dropleaf Table, Mission Oak Flat Top Desk, Oak Desk Chair, Brass Bird Cage, Two Pine Pieces Having Glass Doors, Oak Cylinder Roll Top Desk, Seven Piece Metal Bedroom Suite, Dovetailed Pine Blanket Chest, Two Oak Clothes Trees, Wooden Mag. Rack, Recliner Rocker, Sofa & Chair Set, Chrome Breakfast Set, Two Air Conditioners, Brass Clothes Tree, Stands, Metal Wardrobe, Tree Stand, Wooden Radio Record Player, Lawn Furniture, Whirlpool Dryer, Frigidaire Automatic Washer, Ironing Board, Small Kitchen Appliances, Costume Jewelry, 1904 Knight's Templar Plate From York, Carnival Glass S&P And Toothpick, Two Grangers Picnic Pieces, Pink Glass Swan Set, Over Forty Glass Baskets In Cut Glass To Enameled Glass And Very Small To Very Tall, Many Cut Glass Vases And Heavy Bowls, Louisville Compliments Sample Jug (1896), Many Toothpick Holders, Cellouid Kewpie Doll, Pink Satin Miniature GWTW Light, Planters Peanut Car, Musical Bo Cadillac Car, Bo Pink Elephant, Two Santa Xmas Lights, Children's Glass, Children's Water Sets, Plastic Xmas Items, Childs Wooden Bucket, Doll Dough Tray, Doll Bed, Carpet Beater, Music Boxes, Ruby Glass, Small Quilted Pieces, Avon, Fans, Planters Nut Set, Jewelry Casket, Hunting Clothes, Odd Chairs, Stands, Elec. Sewing Machine, Small Thornet Safe, Wash Bowl & Pitcher Set, Elec. Broom, Afghans, Mirrors, Cast Iron Fry Pans, Old Hand Colored Birth Certificate, Kero Light, Hand Sweeper, Cherub Scale, Cast Iron Ship Door Stop, Linens, Occ. Japan, Modern Hutch, Depression, Two GWTH Lights, Hospital Mattress, Power Lawn Mower, Redwood Lawn Furniture, Etc.

Sale In Large Garage.
Not Responsible For Accidents Day Of The Sale.
Terms: Cash Or Good Check

Owner:

Gladys M. McGurk
POA: Roberta Kutsch
Auctioneer: Gary Gladfelter #345
(717) 854-7358
Food Available At Sale

PUBLIC AUCTION

Of Horse Equipment & Household Furniture

On Saturday, May 19, 1990

At 9:30 A.M. Sharp
Selling For Denis Rety,
171-S. Charleston Spring Rd.,
Millstone Twp., Englishtown, NJ

DIRECTIONS: Rt. 537 East, Left on Rt. 571 North to Scooter's Corner, Right on Stage Coach Rd., approx. 3 miles turn Left on Charleston Spring Rd. 1 mile on Left. FROM FREEHOLD- Rt. 537 West, Right on Rt. 524 West (Stage Coach Rd.) approx. 1 mile on Left.

2- racing sulkies, 3- trunks, 4- sets harness, lot other harness & hooks, plastic feed pails; 10- auto wtr. cups, 8- corner feeders, anvil, 3- wheelbarrows, dog carrier, 2- traps, 7- fans, lot buckets & brooms, elec. heater, plastic garbage cans, 3- carts, horse blankets, 2- horse tr., gas tank w/pump, 2-10' gates, ladder, lawn mower & fert. sp., step ladder, Simplicity #4212 riding mower, 2 wh. lawn cart, gas stove, 3- desk, bug light, lot hand tools, table & chairs, bar & 4 stools, 4- refrig., elec. chain saw, 4- dresses, Cissell Comm. dryer, 2- washers, vac. cleaner, Litton microwave w/ stand, Gold Star TV w/stand, Zenith TV w/2 VCR's, 3- end tables, lot plants, bookshelf, brass shelf w/glass, mirror, 3- office chairs, 2&4 drw. file cabinets, desk lamps, elec. train, stuffed animals, fire exting., 2- rollaway cots, bedroom suite, computer table w/chair, Tandy computer w/games, portable TV, 2- humidifiers, Sharp TV & table, Sunbeam gas barbeque w/cart, some dishes, pot & pans, numerous other articles.

TERMS: CASH OR GOOD CHECKS
The seller or auctioneer are not responsible for any theft, injury or accident of any kind on sale premises.

Sale Manager- Norman Parker
(609) 758-8603

Auctioneer- Lee Parker
(609) 723-2010
Lunch Will Be Available On The Premises

GRAIN SYSTEM AND MACHINERY AUCTION

TUESDAY, MAY 15, 1990

AT 6:00 P.M.

RT. 16-SPRINGBROOK, N.Y.

Auction will be held at the farm on Rt. 16, 1½ miles South of Rt. 20 or from Rt. 400 take Janson Rd. exit to Seneca (Rt. 16) then North 1 mile.

Since the farm has been sold, the following will be liquidated at public auction:

JD 4020 diesel, power shift; JD 3020 P.S. w/48 loader; Ford 9000 w/cab; Ford 801, saddle tanks; JD 8250 drill; JD 7000 6 row (poor); JD 220 centerfold disc; JD 224 W baler; gravity wagon; 26' steel truck body; 10' offset disc; 15' Leley rotary harrow; JD 5B plow; Glenco 17' chisel plow; JD 6 row cultivator; older Ford truck; tandem running gear; very few misc. items.

GRAIN SYSTEM: 30,000 bu. grain bin; 12,000 bu. bin w/drying floor; 2 dryers, 210 & 380 bu.; 3 overhead hopper bins, (2) 1200 bu. (1) 1800 bu.; Cardinal 100' elevator leg w/3000 bu./hr. capacity; large quantity of scrap & I beam; various grain augers.

TERMS: Full settlement evening of sale. Removal- soon.

OWNERS:

Mildred & Albert Holzborn

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
GROVELAND P O GENESEO N Y 14454
TEL 716-243 1563

Sales Manager & Auctioneer
6502 Barber Hill Rd.,
Geneseo, N.Y. 14454
716-243-1563

John E. Patterson Estate

AUCTION

Due to the death of my husband, I have commissioned the undersigned to sell on the Patterson Homestead (Farm Sold).

LOCATION: On Patterson Road, 5 miles East of Gillett, PA, 4 miles Southwest of Bentley Creek, PA.

SATURDAY, MAY 12, 1990

AT 11:00 A.M.

5 TRACTORS: Case 741 CK, Int. M, Int. M with Int. 30 front end loader, Cockshutt 30, Cockshutt 30 RC, **GMC 5500 (1972) 2-speed truck with 16 ft. steel bed dump box,** (with only 49,000 miles), N.H. 362 tank spreader, Brillion 5 ft. trailer cutter, 40 ft. bale elevator, 2 A.C. roto balers, Int. 990 mower conditioner, Int. 14 rake, Oliver 3 bottom trailer plows, Graham chisel 8 ft. plow, Int. 12 ft. harrow, Int. 401 16 ft. harrow, N.I. 7 ft. trailer mower, Papec 32 forage harvester with 2 heads, A.C. 66 combine with bin, Int. Scout (farm licensed), 2 Hopto bale loaders, Arps 7 ft. blade, Pincor alternator (20 amp), 2 sets tractor ring chains, Ontario 13 hoe disc drill (on rubber), J.D. 50 chain saw, wheel rake, M.F. garden tiller, industrial paint sprayer, 12 ton jack, Honda 150 bike, hydraulic cylinders, two 250 gal. fuel tanks, 1000 gal. liquid metal tank, chain binders, 2 Ski-Doos 292 TNT, 10 ft. John boat, buzz saw, feed carts, canvas, J.D. hammermill, cement mixer and several other items not listed.

ANTIQUES

Sample of Some Selling: 30 milk cans, Fanning mill, wood planes, chest of drawers, all leather horse collars, lanterns, butter churn, wood pulleys, ice tongs, desk, blow torches, 2 sets platform scales.

SHOP EQUIPMENT

Lawn chairs and tables.

TERMS: Cash or good check day of auction. Proper I.D. requested. Nothing loaded for transport or removed from sale site until settled for. Sale personnel or owners not responsible for any accidents.

Executrix,

ONA LOU PATTERSON

DON ROCKWELL, Troy, PA,
Sales Agent 717-297-3460
VICTOR KENT & SONS, Inc.,
Sherman, NY, Auctioneers
AU-00206-L - AU-001237L
LESTER PATTERSON, Clerk
SNACKS AVAILABLE

MAILBOX MARKET
WANTED

A dolly wheel for a 256 NH rake Shippensburg 717-423-5288

Large soft wood pegbeam bank barn to remove good cond Northumberland Co or surrounding counties Elam G Martin, RR 2 Box 127B, Watsontown, Pa 17777

Oliver 88 diesel or gas w/ hydraulic York Co 717-266-3583

Hand operated corn sheller Franklin Co 717-532-9023

Haybine or mower cond , in good cond , 7' preferable Franklin Co 717-263-1881

Fast hitch spring tooth harrow 8' or 9' Adams Co 717-334-5492

Diesel motor w/ transmission to drive flatbed sawmill reasonable $500 or less Tom Hicswa, Box 367 RD 1, Hammonton, N.J 08037. Atlantic

Coleman gas irons send to Eli Z. Byler, 108 Summit Hill Drive, Paradise, Pa 17562, Lanc Co

Graham paige cars any cond Zane Bagley, RD#1 Box 445, Shunk, Pa 17768

Old paintings, furniture, prints from 1900 or earlier Write Mary Kravetz, PO Box 143, Bay Head, NJ 08742 Immediate payments made

Deutz/Kuhn 6 basket hay tedder, 8" wide Davis/NH backhoe bucket, ¾ S S pipe 717-354-5691

Old corner cupboard or dutch cupboard. Box 21, Lititz, Lanc Co Pa 17543 717-626-7854

AT PUBLIC AUCTION
MACHINERY & EQUIPMENT
DELAWARE LUGGAGE CO.
TRIUMPH INDUSTRIAL PARK
BLUEBALL ROAD, ELKTON, MD.
TUESDAY, MAY 15 at 11:00 A.M.

FUCHS 4 POST HYD PLATEN MOULDER, 31"x43"
57" SEYBOLD POWER PAPER CUTTER,
(3) TOYOTA PROPANE SOLID TIRE FORK TRUCKS, 2,000 & 2,800 lb. cap
25 HP QUINCY & TWISTAIR COMPRESSORS
INGERSOLL RAND CHILLER w/DRO
(5) GUILLOTINE CUTTERS, 30" to 55"

PRODUCTION EQUIPMENT
Teledyne-Tabor Indexing Punch Press, (10) Potdevin Gluers, (42) Foot & Power Riveters w/Hoppers, (3) Consew Sewing Heads, Singer Sewing Heads, DeVilbiss 6 Station Glue Dispenser, (5) Puntan Leather Stitcher, (5) Perkins 5 Ton Presses, (8) Kick Presses, USMC Chicken, Fortuna Skiving Machine, Huber Pneum. Presses, Etc.

WOODWORKING EQUIPMENT
Moak Power Ripsaw w/Power Stock Feeder, (5) DeWalt Table Saws, 10" & 12", (4) 3/4" Moak Spindle Shapers, Lancaster Radial Arm 14" Saw w/Dust Collector, (3) Delta Radial Arm 10" Saws, Production 20" Belt Sander, Fay & Egan 7-1/2 HP Dove Tail Cutter, (3) 15" Vert Bandsaws, Pistorius Duplex Mitre Cutting Saw, Scroll Saw, Etc.

MISCELLANEOUS
(3) BT Hyd. Pallet Jacks, Lge Quan Skate & Roller Conveyors, Binks Ducted Paint Spray Booth, Reid 2B Surface Grinder w/6x12 Mag Chuck, Acetylene Burning Torch, Miller Arc Welder, Delta 15" Floor Drill, (3) Aluminum Dock Plates, Stencil Cutter, Counter Scale, Etc.

75 HP WORTHINGTON AIR COMPRESSOR
(2) DUST COLLECTORS

OFFICE EQUIPMENT
Sharp Copier, Cobra Fax Machine, (3) IBM & Canon Typewriter, Calculators, Telephone System w/Pager, (9) Modular & DP Desks & Credenzas, Swivel Arm & Typist Chairs, Layout Table, Simplex Time Clock, Costumer, Diebold DD Safe, Product Display Racks, Metal DD Stationary Cabinet, Etc.

TERMS OF SALE: Deposit 25% Cash, Certified Check or Guaranteed Funds required.

DIRECTIONS: From Philadelphia South on Rt. 295 to Rt. 279 - 5 miles to Rt. 545 - right 1-1/2 miles to Triumph Industrial Park - follow posted arrows to sale site.

Inspection Monday, May 14th, 10:00 AM to 3:00 PM

Henry S. Nemrod Associates
107 N. Highland Ave., Bala Cynwyd, PA 19004
Phone (215) 627-6100 - Fax (215) 627-7374
Auctioneers • Liquidators • Appraisers
Pa Auctioneers License No. AU-000678-L

Public Auction
Of Household Goods, Groceries, Antiques, & New Holland 781D. Skid Loader
Fri., May 18, 1990
Sale At 5:30 P.M.

Located- One Mile South Of New Holland Turn Off Rt. 23 At East End Of N.H. On Brimmer Ave. To 617 New Holland Rd., New Holland, Pa.

Household Goods: Henry Lapp Chest w/ Drawers In Bottom, Oak Beds, 3 Pc. Waterfall Bedroom Suite, Wood & Metal Wardrobes, Clocks, Eight Day & Shelf, Chairs, Rockers, Silver Tone & Stainless Steel Cookware, Hotpoint Microwave, Crock Pot, Touch Table Lamp, Canes, Food Processor, Steamer, Meat Slicer.

Glassware: 6 Place Setting Of Adams, Avon Bottles, Press Glass.

Books: Old School Books, Vol. Of Animal Kingdom, 1936 Agriculture Book, Nancy Drew, Promised Land, Old German Books, Dictionaries, Many Others, Manual Typewriter, 2 Dictaphone Machine- Minor Repair Needed, VCR, Portable C.D. Player w/Double Cassette.

Equipment: New Holland 781 D. Skid Loader w/920 Hr., Post Hole Digger, Bucket & Fork, 28' Extension Boom, Tri-Axle Trailer, 1980 Kawasaki 440 Snowmobile Elect. Start Hand Warmers & Oil Injected Good Condition, 1978 J.C. Penny Moped.

Guns: Model 37 Ithaca 16 Ga. Pump, Springfield 12 Gauge Shotgun, Marlin M783-22 w/Weaver 4x4 Scope.

Auct. Note: Equipment Will Be Sold At 8:00 P.M. Chicken Corn Soup & Bake Goods At 4:00.

Terms By
Amos B. & Rachel S. Zook
Auct.
Robert E. & Jeffrey R. Martin
656-7770
AU000580L
Food Available
No Out Of State Checks

MAILBOX MARKET
WANTED

Pair 10-28 tractor tires, would consider just one, also want 8N or 9N tractor for parts. Leb. Co. 717-866-4203.

2 hole corn sheller w/ bagger. Call collect, 313-725-2246.

660 diesel tractor for parts, need good rear, block, would like hyd. 2 pt. hitch. Levi King, 133 N. Lime St., Quarryville, Pa. 17566.

Propane refrigerators & freezers in good cond., also want 1961 Lincoln Continentals in any cond. Ocean Co. N.J. 201-929-4358.

Toys of any kind. Cars, trucks, planes, boats, robots, soldiers, etc., 1960's & older, cash paid. York Co. 717-292-5573.

'55 to '59 Harley Serv Cyl. '29 Ford station wagon or '29 roadster pickup or '29 Ford roadster car, '50 Chevy convertible. Montg. Co. 215-933-2469.

Miniature jenney donkey must be under 35", any age, to excellent home on farm w/other donkeys. Call collect 301-875-0118.

Winross trucks will buy any size collection, send list and prices. Mike Bakalar 27 Kensington Drive, Camp Hill, Pa. 17011. 717-737-4386.

PUBLIC AUCTION
SATURDAY, MAY 12, 1990
TIME: 9:00 A.M.

Located in Perry County on Rt. 233, 2 miles south of Landisburg, Pa.

REAL ESTATE
(SOLD AT 12:00 NOON WITH RESERVE)

A 1½ -story Cape Cod style home with 3 bedrooms, kitchen, dining room, living room and full bath. Located on ⅓ -acre lot with electric, oil furnace, or coal-wood stove; satellite dish to remain with the home; close to good fishing and hunting. Will make a good starter home or weekend retreat.

— OPEN HOUSE SUNDAY, MAY 6 — 1 P.M. to 4 P.M.

ANTIQUES — COLLECTABLES

W. L. Gilbert wall clock; Seth Thomas mantel clock w/4 columns; mantel clock w/lion heads; Mutt & Jeff cast iron bank; 2 St. Bernard w/back-pack banks; 14" early **spongeware** bowl; early toys (tin, cast metal); kerosene brass buggy light; miniature doll house pcs. in boxes (lots); brass hand-held school bell; marbles; early locks and keys; 1920 Perry County dog tag; cast iron Dutch oven; **20" china doll (early, unmarked).**

FURNITURE — HOUSEHOLD MISCELLANEOUS — TOOLS

5 pc. cannonball bedroom suite to include a queen-size water bed, dresser w/lighted mirror & 2 enclosed shelving units, 2 end stands and chest-on-chest (very nice); barrel table w/6 barrel chairs & settee; 6 modern high-back kitchen chairs; early platform rocker; dresser w/handkerchief box on top; computer desk; Whirlpool 14.3 cu. ft. refrigerator (new); Whirlpool elec. range; Tappan microwave; Kenmore dryer; chest deep freezer; window fans; table lamp; pots & pans; misc. kitchen items; **Homs** 2 and 60 lb. scales (nice); Commodore 64 & Timex 1000 computers (Timex has printer); **Kay** 5-string banjo; violin (needs repair); mandolin; cordless telephone w/radio; 3-M portable copying machine; Regency 10-channel scanner; lots of new & used electrical, heating, and plumbing supplies; push & riding mowers; aluminum windows and sliding doors; 275-gal. oil drum; 8 ft. wooden cattle rack; 8'x10' prefab. **wooden storage shed;** 2 mobile home axles w/wheels; cordless Skil drill; large Craftsman shop vac.; 16 ft. aluminum extension ladder; aluminum brake (like new); digging iron; shovels; racks; oxygen/acetylene tanks; other misc. tools.

GUNS — DEER HEAD

Marlin 55G, 12 ga. bolt (3); Marlin 55, 12 ga. bolt; J. C. Higgins 583.20, 12 ga. bolt (full); J. C. Higgins 583.12, 20 ga. bolt (full); K-Mart 12 ga. over/under DB; FIE 12 ga. S/B; Westernfield 20 ga. bolt; Diamond Arms Co. 12 ga. S/B; Sears S/S 12 ga., 3" full; AM. Eagle 32, 12 ga. bolt; Universal Firearms 12 ga. S/B; Meridian Firearms 12 ga. pump; Forehand Hopkins & Allen 12 ga. S/B; Revelation 350H, 16 ga. S/B; Batavia Leader wire-twist, 12 ga. DB; 2 early military rifles; J. Stevens A & T Co. **Little Krag** 22 LR; early 12 ga. S/B, dated 1882; A. F. Brewfyrberg & Sons 12 ga. S/B (wire twist); 8 pt. deer head mount.

Note: Lots of boxes still unpacked, but will be presorted day of auction.

Terms of real estate: 10% down day of auction and the balance due at settlement.

Terms of personal property: Cash, approved Pa. check or traveler check only; no out-of-state checks accepted.

Order of auction: Household & miscellaneous starting at 9:00 a.m., real estate at 12:00 noon, followed by the guns & furniture.

ROMAINE SHADLE,
OWNER

Auction held under tent if raining.

Food stand.

FAHNESTOCK'S
AU-2553-L Auction Service 717-582-8565
Nevin Fahnestock, Auctioneer

ABSOLUTE AUCTION
Without Reserve-To The Highest Bidder
OUTSTANDING 1841 STONE COLONIAL MANOR HOUSE
Just Completed Historically Sensitive Restoration
EDGE LANE, THORNDALE
CALN TOWNSHIP, CHESTER COUNTY, PA.
7 Working Fireplaces * New Custom Kitchen & Baths * Public Water & Sewer * Close-In Quiet Setting
AUCTION: TUESDAY, MAY 22
at 7 P.M.
INSPECTION: SUN. MAY 13
from 2-4 P.M.

DIRECTIONS: From Rt. 30 Bypass Thorndale Exit; S. on Rt. 340 to Business Rt. 30, turn R., proceed 2 traffic lights to R. on N. Bailey Rd. & 1/2 mi. to R. on Edge Ln & site on L.
TERMS: NO MINIMUM, 60 Day Settlement, 15% Deposit, Request Brochure

KENNETH A. GEYER AUCTION Co. Inc.
SUITE 102 • 661 WEST GERMANTOWN PIKE
PLYMOUTH MEETING PA 19462 • LIC AU 3321
(215) 834-1854 • Pottstown 326-3856

KRAYBILL MENNONITE SCHOOL ANNUAL BENEFIT AUCTION
FRIDAY EVENING, MAY 11
5-8 P.M.
&
SATURDAY, MAY 12
9 A.M.

Located 2½ miles southwest of Mount Joy, along Kraybill's Church Rd.

FRIDAY EVENING, MAY 11, 1990 5-8 P.M.
QUILT PREVIEW, CRAFT AND PLANT SALE
PIG ROAST 5-7 P.M.
WINROSS TRUCK AUCTION 6:45 P.M.:
Florin Feeds (2), Myers Gas, Ruff and Tumble, Wenger Feed, White Oak Feed Mill, Curtis Hughes Flower, plus 100 more.

SATURDAY, MAY 12, 1990 9 A.M.
Breakfast 7-9 A.M.
COLLECTIBLES, COPIERS, TOOLS, PLANTS, FOOD, AND GIFT CERTIFICATES
Ariens riding lawn mower, garbage disposal, corner cupboard, adult electric tricycle, fan scales, Pitney Bowes copiers, AB Dick duplicating machine, Eklund stencil maker, plumbing fixtures, baseball cards, farm toys, shovels, brooms, oil, tires, paint, bolognas, potatoes, meal tickets, and more.

12 LOADS OF BARK MULCH AT 11:00 A.M.

LARGE CRAFT AUCTION AND SPECIAL FEATURES AT 12 NOON
Tole painted milk can, Victorian painted doll cradle, perpetual wooden calendar, jumbo walnut rocker, Linn Longenecker oil painting "Old Stone Bridge on Pinkerton Road (circa 1883)" 24"x36".

25 QUILTS AT 1:00 P.M.
Mariners Compass, Country Bride (appliqued), Chrysallis Log Cabin Star, Lancaster County Rose (appliqued), Swan Design on White, quilted Ful-of-Pep cotton bag wall hanging, quilted Mennonite Central Committee cotton bag wall hanging, quilted P.L. Rohrer cotton bag wall hanging, quilted Reist Seed Company 1925 cotton bag wall hanging, and more.

FOOD: Hatfield sausage sandwich, fresh strawberry pie, homemade ice cream, chicken barbecue, baked potatoes with toppings, french fries, salad bar, funnel cakes, baked goods, and much more..

Films and pocket lady for the children.
Not responsible for accidents.

Auction Conducted by
Raymond Miller- Auctioneer
& Other Local Auctioneers

Sale Chairman- Dallas Wolgemuth

Collar making equip. or complete collar shop, also steel beam for New Burch #21 walking plow. Mercer Co. William S. Welton, RR 1 Box 3040, Fredonia, Pa. 16124.

Wide front end for JD 3010. Centre Co. 814-422-8209.

Want to buy poultry slots 8 to 14' long in good cond. Write to Levi Lapp, 301 Fox Rd., Lebanon, Pa. 17042.

American made ¾ " drive socket set, also ½ " or larger drill press. Lanc. Co. 717-548-3501.

8' slide-in truck camper. York Co. 717-993-2309.

3 bot. plow auto. reset mtd. good cond. Lanc. Co. 215-445-7191.

Owatonna skid loader no 1200 any cond., for parts or complete ready to rom after 8 p.m. Centre Co. 814-349-5200.

Privacy fence 240' of 6' high, will travel & remove old fence for a good price. Salem Co. 609-694-3448.

Matched pair quiet hayride horses 16.h 1500-1800 lbs. traffic safe, sound, good ft. must be gentle for lady. 609-884-4466.

Used Johnson or Evinrude outboard motor 6-10 HP $300 or under. Gloucester Co. N.J. 609-629-4369 after 6 p.m. Joe.

Farmer willing to raise scobey ducks, also wanted barrocks leghorns red hens 5 lbs. or more please call 1-609-561-8770 N.J.

Gehl 910 or 940 for parts or gearbox to drive web. Bedford Co. 814-766-3386.

Used bumper pull stock trailer in good cond, length 12-16. York Co. 717-432-4822.

8 ft bed for 80 Chev pickup in good cond. Call Lanc. Co. 215-267-6725.

Attic Flooring and Log Houses. 717-626-4520

Old Maryland milk bottles by serious collector. Cash paid or will trade. Call collect after 6 p.m. 301-721-0473. Crownsville, Maryland.

MAILBOX MARKET
NOTICE

Will do hauling w/26' rollback, custom field work, custom milking. Rodney Rice, Cumber. Co. 717-532-9501.

Portable welding, on site engine & equip. repair, farm and construction equip., also steel buildings, alterations & additions. 717-866-6164.

AKC collie stud service avail., champion bloodlines out of arrowhill eye check & pedigree upon request. Wynd Hollow Collies, Mifflin Co. 717-543-5999.

Free horse manure, large pile fresh w/straw, easy access, you haul Rt. 24 Winterstown, York Co 717-741-0666 or 717-993-6930.

Cars, mowers, household, garden, clothes offered on yard sale, May 4th & 5th at Mill Rd., Strausstown, Berks County over 5,000 items.

For Rent 12A pasture barn shelter water shade, good fence will teed hay silage So Lanc. Co 717-548-2404.

For Rent 15A good pasture w/water & shade, also storage buildings. Lanc Co 717-354-4536

Quilts, winross trucks, antiques, tools to be sold at Benefit Auction for Black Rock Retreat, May 19, at Lanc. Mennonite H S.

We adopt and/or buy exotic animals: Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc. Berks, 215-374-2114.

Siberian Husky stud service red & white, silver & white, blue eyes. Adams Co. 717-334-3984.

Sale Reports

SMOKETOWN QUALITY DAIRY SALES

A Public Sale of the herd of David King of Chester County, Pa. was held April 26 at the Smoketown Quality Dairy Sales, Smoketown, Pa. on Route 340.

The average of the 21 cows sold was $1546 and this included 10 registered, 4 ID and 7 grades. The top cow sold for $3200 and she was a V.G. 88 five year old Chairman daughter and her dam was good plus 83 point Marquis.

The second high price was $2500 for a V.G. 87 four year old Rotate daughter bred to Leadman and her dam was V.G. 85 Orion. The third high animal brought $2000 and was a good plus 81 Gemini daughter. ID grades sold for $1900 and $1500.

Two registered Jerseys sold for $1100 each and two other registered Jerseys sold for $990 each with others bringing $975 and $1000.

Gordon and Helen Fritz managed the sale.

THEIS SALE

A Public Auction of farm machinery was held April 28 by Shirley Theis, south of Farmington Ave., Upper Pottsgrove Twp., Montgomery Co., Pa.

Some prices included: A.C. tractor with loader $1000, A.C. 45 tractor $500, gravity wagon $400, old Bolens 1254 6 speed riding mower with front end loader $950 and Queen Bengal cook stove $50.

Nelson C. Weidenbaugh was the auctioneer.

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

Saturday, May 12, 1990

-9:30 a.m. Sharp
315 Gipple Street, Rupert, Pa.
Off Route 42 in Rupert, Pa.
(One Mile South of Bloomsburg, Pa.)
Watch for Auction Signs Day of Sale.

REAL ESTATE

Five Room Bungalow with Full Attic and Basement; Oil Hot Air Heating System; Closed and Open Rear Porches; Extra Deep Two Car Garage; Aluminum Siding and Storm Windows. Real Estate will be offered at 1:00 p.m. day of Auction. For Inspection, Call Auctioneer.

ANTIQUES & COLLECTIBLES

Oak Bow Front China Closet: Cradle with Spool Turnings; **Gibson Mandolin;** Violin with Lions Head on Scroll; Empire Chest of Drawers; Victorian Style Stands; **Zither;** Large Oil Painting of Windmill; Set of 6 Plank Bottom Chairs (Half Spindle); Rocking Chairs; Oil Lamps; Two P.R.R. Lanterns; China and Pressed Glass Dishes; Bowls and Pitchers; Miniature Lamp; Figurines; Hand Worked Items; Waterfall Bedroom Suite - Dbl. Bed, Dresser, Bureau and Night Stand; Courtesy Screen; Waterfall Cedar Chest; Books; Costume Jewelry; Two Quilts and Comfort; Quilt Frames; **Early Tiffany Style Lamp;** John Breece (Cabbage Rose Pieces); Cast Frying Pans; **Three Child's Rockers** (One Wicker); Early **Atwater Kent Radio;** Caned Rockers; Nickel Plated Floor Model Ash Tray.

TOYS

Two Tin "Space Fighter" Rocket Ships; Two Tin "Buddy" Trucks; Tin Airplane; Tin Convertable Cars; Hard Plastic Toy Tractor; Train Building; Tin Train Set; A.B.C. Blocks; Metal Train Bridge; Many Small Toys not listed. Christmas Decorations; Small Cast Range; Sad Irons; Large Plastic Santa Claus; Chalk and Plaster Pieces; Large Slaw Board; Clothes Tree; Small Drop Leaf Wooden Kitchen Table; 20 and 10 Gal. Crock; Lead Dipper; Humpback Trunk; Stoneware Crocks and Jugs; Stoneware Jug Marked J. Fisher, Lyons, N.Y.; Bent Back Chairs; Shoe Last; Sled; Cider Barrel; Other Items Not Listed.

HOUSEHOLD and MISC. ITEMS

Bookcase with Glass Doors; China Cupboard; **Oak Pa. House Dining Room Table;** Lowrey Genie Organ (Two Keyboards); Record Console; Stands; Floor Lamps; Dishes; **G.E. No-Frost Refrigerator** (20.8 cu. ft.); **G.E. Top Oven Americana Range;** Kitchen Table with 4 Chairs; **Mahogany Drop Leaf Extension Table** (Two Boards); Kirby Upright Vacuum with Attachments (Heritage III); Domestic Sewing Machine; Kitchenware and Cookware; Meat Grinder; Folding Table; White Mt. Elect. Ice Cream Freezer; **Two Chest Freezers** - G.E. 25.3 cu. ft. and Deep Freeze Freezer; Meat Saws; Dehumidifier; Brace and Bits in Wooden Box; Hand Meat Grinder on Bench; Sears Fencer; Maple Breakfast Table; Misc. Hand Tools; Picnic Table; **Metal Glider;** Lawn Chairs; **Misc. Lumber;** Wheelbarrow; Porch Swing; Hand Cultivator; **7 h.p. Ariens Emperor Riding Mower;** Jacks; Push Mower; Bicycle Grinder; Roller; Air Compressor; 12 Drawer Tool Chest; Other Items Not Listed.

TERMS: Cash or Good Check
Real Estate: $4,000 Down Day of Auction, Balance in Thirty Days.

SELLER:
Samuel J. Buck

Statements Day of Auction Take Precedence Over All Printed Material.
HOCK'S AUCTION SERVICE
—Auctioneers—
Donald E. Hock—AU-001196-L
- (717) 784-7849
George J. Henry—AU-001528-L
- (717) 799-5351

PUBLIC AUCTION

J. Robert Meyers,..... Auctioneer
AU-000-601-L
Smith and Alleman ..... Clerks

PUBLIC SALE
OF REAL ESTATE AND PERSONAL PROPERTY

At 2526 Appleway, Chambersburg, Franklin Co., Pa., at the east end of Edenville, Pa., next to brick church on:

SATURDAY, MAY 12, 1990

At 8:00 A.M.
Real Estate to be offered at 11:00 A.M.

Approximately 7 acre farmette, 1/3 of acreage set in apple trees, balance under cultivation. Improved with 7 room, weatherboarded, vinyl covered house. Full bath, full basement and full attic; closed-in side porch and front porch; oil fired, hot water baseboard heat; public water; septic system; insulated and slate roof; approximately 300 ft. frontage. Small barn and implement shed.

TERMS for REAL ESTATE: 10 percent down; balance in 30 days. Detailed terms sale day. For inspection, call (717) 369-3570 or (717) 597-8095 after 5 p.m.

PERSONAL PROPERTY

FURNITURE - Oak kitchen cabinet; oak trim fainting couch; oak desk chair; oak buffet; 6 oak high back chairs; oak secretary bookcase; old 5-leg extension table with 5 boards; oak 2-drawer wardrobe; oak clawfoot stand; oak chest of drawers with mirror; 3 oak double beds; oak dresser; carved walnut bed; wardrobe with raised panels and 2 drawers; wardrobe with 2 drawers; walnut dropleaf table; 3 blanket chests; Empire chest of drawers and table; 6 cane seat chairs; 6 plank bottom chairs; 2-piece 18 pane corner cupboard; dry sinks; 6 spindle back cane seat chairs; library table; rockers; high chair; night stand; cherry and walnut chest of drawers; stands; kneehole desk; flour and sugar bin; mortised benches; fernery; chest of drawers; crib; wood or coal heatrola; 30" gas stove; Amana chest deep freeze; Frigidaire refrigerator; metal wardrobe; slant top Larkin desk; clothes trees; sofa bed; etc.

MISCELLANEOUS - Copper kettle with brass furls; oak kitchen clock; Clarks thread cabinet; chime clock; metal toys; teakettles; iron kettle and three-foot; 26 crocks; flesh forks and ladles; skillets; horse tie; rug and quilt frames; rainbow carpet; camel trunk; shoe last; baskets; store boxes; tubs; barrels; egg crate; Aladdin kerosene, red satin with white shade lights; Daisy butter churn; wood handled knives and forks; homemade soap; silverware; plaited rugs; hooked rug with animal; pots; pans; compact sweeper; butter bowl, paddle and print; cherry seeder; books; pillows; bedspreads; comforts; sheets; good dolls; blankets; quilts; granite; berry boxes and crates; stepladders; fans; washboiler; chandeliers; etc.

CHINA AND GLASS - Mixing bowls; cake stand; tea pots; pressed and pattern glass; blue vases; pitchers; green; pink; carnival; majolica; goblets; jardinieres; Fostoria; jars; etc.

OUTSIDE ITEMS - Milk cans; milk stool; 40' double wood ladder; saddle; 100 apple crates; corn sheller; dayton or market wagon; carriage; buggy lights; Case V.A.C. tractor and cultivators; J.D. wheel driven manure spreader; Int. Model 46 baler; 7 ft. PTO mower; double disk harrow; lever harrow; side rake; 2 horse 1-row corn plow; 7 shovel plow; scoring out plow; corn cover; rototiller; wooden wheelbarrow; rubber tired wagon with flat; 2 wheel trailer; Pioneer chain saw; etc.

AUCTIONEER'S NOTE: Inspection of Personal Property sale day. Lunch stand. This one you'd better not miss. Outside items will start the sale. Real estate at 11 A.M.

TERMS OF PERSONAL PROPERTY: CASH.

ORVILLE R. NISWANDER,
Owner
Wingerd & Long Attorneys
Edmond C. Wingerd Jr., Attorney
14 N. Main Street
Chambersburg, PA 17201

PUBLIC SALE
MAY 12, 1990

Sale Begins @ 9:00 A.M.

Sale located approx. 50 miles North of Harrisburg, in Juniata County, in the village of Richfield, PA one block off Route 35 on Market Street (Look for Sale Sign). Sale consisting of Antiques, Collectibles and Household Items.

ANTIQUES and COLLECTIBLES

Dovetailed Blanket Chest w/tray, large cast key & lock; Fallback Secretary Desk w/4 drawers, double glass on top and chair; Ice Box (The Baldwin Refrigerator Co., Burlington, VT.); Flour Chest w/2 drawers and Dough Tray; Wooden Yarn winder; Dining Room Set consisting of Table w/Duncanphyfe style legs. Buffet and 6 chairs; Drum Table; 6 sided 6/legged Parlor table; Atlas Kettle Stove (Laurelton Foundry, Laurelton, PA); 4 piece Bedroom Suite; Pressed-Back Can Bottom Rocking Chair; Rocking Chair w/Cane Bottom and Back; Set of 4 Cane Bottom Chairs; Odd Cane Bottom Chairs; Odd Stands; Large Chest of Drawers; Oak Clothes Tree; Oak Bookcase; Cedar Chest on Legs; Butcher Bench; Letter and Newspaper Holder that hangs on wall (carved out design); Coo-Coo Clock (made in Germany); Old Quilts; Advertising Hand Fans (Arthur C. Brown, Freeburg - R.E. Miller, Port Treverton - Putman Fadeless Dyes, Compliments of Rea & Derick, Sunbury); Advertising Wooden Boxes; Lots of Tins (10 pound can, Planter Peanut Roasted Peanuts and others); Old Baskets; Picture Frames; Upholstered Chair; Pendulum Wall Clock (needs repaired); Old Fashioned Living Room Suite w/wood trim; Roundback High Chair; Crocks (1-6 gallon w/ blue 6, 1-6 gallon Blue 6 inside Keystone (Damaged). 1-2 gallon w/blue 2 and blue flower like design (damaged) and others); Metal Ice Cream Maker; Rug Beater; Childs Xylophone; old games; Wallace Horse Blanket; Comforts; Crochet Bedspread; Doilies and Scarfs; PA License Plates, 1929, 1939, and 1915 w/ Keystone; Wooden Washtub; Wooden Bucket; Butcher Kettle; 3-Foot; Corn Dryer; Metal Doll Baby Carriage; Bells; Floor Light; U.S. Manufacturing Corp. Popcorn Popper; Kerosene Lamps; (2) National Washboard Washboards; Butcher Ladle; Apple Butter Stirrer; Old Bottles; Milkbottles (1-Half-Pint Liverpool Dairy, Liverpool, PA (Embosed); 1-Mifflin Creamery, Mifflintown, PA. 1-Selingrove Dairy); Pink Depression divided Candy Dish; Green Depression Flower Vase w/Frog; (2) Exelsior Blue Cups; Blue Violin; Blue Plate; Blue Willow Plate; Set of Noritake China; odd Noritake pieces; Vegetable dishes; and Many Other Items of Interest.

HOUSEHOLD ITEMS

G.E. Heavy Duty Washer; G.E. Dryer; Tappan Meadowbrook Gas Stove; Dishes; Single Wooden Bed; Upholstered Rocker; Upholstered Recliner; Exercise Bike; G.E. Radio Record Player; (2) Pole Lights; Portable Commode w/Hand Rails; White Electric Sewing Machine (needs repaired); Washtubs; Pots and Pans; Roasters; Small Appliances; Rugs; Lawn Chairs; Material; Christmas Decorations; Knick-knacks; Electric Fan; Serving Trays; Mirrors.

MISCELLANEOUS (Antiques & Modern)

Clipper Straw Cutter; Grain Cradle; Wooden Rake; Scythe; Barrels; Stepladder; Some Hand Tools; Garden Tools; Sled.

BOOKS

Old Children's Storybooks; Richard Carvell by Winston Churchhill, Copyright (1899); The Crisis - Wiston Churchill (1901); The Pennsylvania Citizen - Shimmer (1901); Anderson's Fairy Tales - Han Christian Anderson (1898); Baldwin's Readers Fourth and Fifth Year Combined; Annual Report of The Pennsylvania State College for the Year 1902-1903; A History of Pennsylvania by Thomas March (1915); 11 Volume Set of The New Wonder World a Library of Knowledge - Shuman and Co. (1927); Agriculture Yearbooks, 1915, 1916, 1917, 1918; and lots of other early books.

AUCTIONEERS NOTE: This sale has something for everyone. Plan to come early and stay late. Sale to be held inside tent.

TERMS: CASH or GOOD PA CHECK. ID Required for Bidder Number.

Owners:
NORA E. GRAYBILL
P.O.A. George C. Graybill
Nora Ann Apple
Mary Lou Snyder
AUCTIONEERS:
Robert L. Leitzel #AU-02062-L
Phone: 694-3287
Tim L. Kline #AA-001883-L
Phone: 374-2682
Owners and Auctioneers Not Responsible For Accidents. Lunch Stand Provided.

Sale Reports

YATES SALE

A Public Sale of cattle and farm machinery was held April 28 by Gary C. Yates, 1 mile south of Greencastle, Franklin Co., Pa.

The cross bred beef cows with calves ranged in price from $625 to $825. The bred heifers averaged $495 and a Holstein bull sold for $835.

Other prices were: A.C. D17 tractor $2600, bale wagon $1200, I.H. 440 baler $900, N.H. 512 manure spreader $525, oak china closet $285, washstand $145 and small fruit trees $7.50 each.

Edgar J. Stull and Lynn Dietrich were the auctioneers.

RICKETTS SALE

A Public Auction of farm machinery was held April 28 by Forrest Ricketts, 3755 Baptist Road, 3½ miles northwest of Taneytown, Carroll Co., Md.

Some prices included: Int. 806 tractor $7550, Int. 656 tractor $4800, Int. drill $1200, Int. rake $1000, J.D. 5-bottom plows $1300, two 16 ft. hay wagons $1200, Int. 9 ft. 990 haybine $940, welder $183, air compressor $175 and Hereford cows with calves $650 to $740.

Calvin L. Amoss and Dwight C. Amoss were the auctioneers.

HUNTINGDON COUNTY SALE

The Huntingdon County Holstein Club held their Spring Sale April 28 at the Huntingdon Co. Fairgrounds off Route 22 at Huntingdon, Pa.

The top price of $2600 was received for a fresh heifer. An August Rotate daughter brought $2050 and other cows brought $1900 & $1875. The average of the 62 head sold including cows, heifers and calves was $1002.

Mark Glick was the auctioneer.

WAYNE COUNTY CLUB SALE

The Wayne Co. Club Sale was held April 28 at the Wayne Co. Fairgrounds, 1 mile north of Honesdale, Pa. on Route 191.

The average of the 50 head of cows, bred heifers and calves was $907. The top cow sold for $2500 and the top price for a bred heifer was $3250. The average of the cows was $1534, the average of the bred heifers was $1656 and the average of the calves was $563.

Wayne Weaver was the auctioneer.

MYERS ESTATE SALE

A Public Sale of real estate and personal property was held April 27 and April 28 for the estate of Edna M. Myers, 6 miles east of Lancaster in the village of Bird-in-Hand, Lancaster Co., Pa. There were 300 registered bidders at the sale.

The real estate included a 2½ story block and frame house with 1-car garage and workshop and it was sold to George Desmond, Bird-in-Hand, for $161,000.

Other prices were: Ariens rototiller $825, Gilson compact tiller $150, bushwacker $150, air compressor $170, wooden wheelbarrow $95, power mower $110, Dutch cupboard $1475, oak bookcase combination $475, oak round extension table $330, dropleaf table $350, oak hall rack $400, highback walnut bed and dresser $655, small Victorian loveseat & chair $240, slant-front secretary's desk $320, small round, mahogany table $180 and Richardson and Clark's wooden spool-and-thread sewing cabinets with drawers $400.

Also sold were: mailbox slots $160, 2 Windsor rockers $80 & $130, copper wash boiler $70, hand-painted fruit bowl $50, 2 sets of 12 peanut butter glasses $35 & $40, stamp book $36 and weighted sterling candleholders $95.

The sale was conducted by Miller & Siegrist auctioneers.

ELMER M. WEAVER ESTATE AT

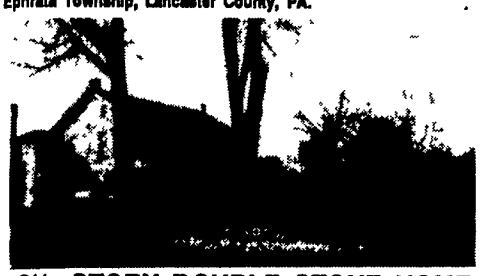
PUBLIC AUCTION

5.80 ACRES M/L COUNTRY PROPERTY
ANTIQUES, HOUSEHOLD GOODS, TOOLS, CAR

SATURDAY, MAY 19, 1990

AUCTION TIME: 8:30 A.M.
REAL ESTATE: 1:00 P.M.

Directions: From Ephrata, Route 272 South to traffic light in Akron. Turn right onto Main St. to stop sign, cross Rothsville Road onto Royer Road, ½ mile to property on left. 130 Royer Road, Ephrata Township, Lancaster County, PA.



2½ STORY DOUBLE STONE HOME

With Permastone Facing

SIDE #1: Contains kitchen w/built-in cabinets, dining room w/corner cupboard, family room, bath, laundry room, 4 bedrooms, basement.

SIDE #2: Contains kitchen w/cabinets, living room, family room, 3 bedrooms, full bath, small cold cellar, full attic area, separate stairways.

- Well w/pressure system
- Deep window wells
- Cistern w/pump
- On lot sewer
- No central heat
- Built-in drawers under windows

LARGE BANK BARN W/EXTENDED ROOF AREA
IMPLEMENT SHED - OLD MILL

OPEN HOUSE: Saturday, April 28th & May 12, 12:00 noon-3:00 p.m. or by appointment. For appt. or assistance to obtain financing call Paul E. Martin, (717) 733-3511

TERMS: 10% down day of auction, balance at final settlement on or before July 3, 1990. All herein information is believed to be accurate but is being used for advertising purposes only.

NOTE: A nice country setting, bordering large stream. Many possible used for lg. barn. Also, POSSIBILITY OF SUBDIVIDING LG. LOT IN QUIET COUNTRY SETTING J. MARLIN SHREINER, ATTY.

VICTORIAN BONNET-TOP ARMOIRE

Shaped Door w/Beveled Mirror, Very Ornate; Bowers Desk; Bowers Bed; China Closet; GRANDFATHER'S CLOCK (1972); Extension Table; Wood Chest; Set of 6 Chairs; Gooseneck Rocker; Small Table; Dresser; Chest of Drawers; Clothes Tree; Vibrator Recliner, 2 Benches; Wooden Base Cabinet, Admiral Refrigerator; Hotpoint Freezer, Imperial 40" Stove; Air Conditioner, Like New; Porch Furniture, 2 Trunks, 1 Round Top; Iron Bed; Rocker, Evans & Watson Safe; Rebounder; Kitchen Aid Mixer.

CHILD'S PLANK BOTTOM CHAIRS

Child's Spool Chair; Toy Chair; Tin Bank; 8 Horse Team & Wagon, 2 Horse Produce Wagon; TIN BUSY LIZZIE; Child's Riding Steam Engine; International Tractor; Misc. Toys, Tin Match Box; Tin Funnels; Coffee Grinder; Kerosene Lanterns, Baskets, Oyster Knives; Bone Saw, Cigar Boxes; Cast Iron Cocker Spaniel, Aluminum Cast Dog; Cast Iron Bull Frog, Irons; Trivets; Stove, Ox Yokes; Lot of Oil Cans, Rolling Pin; Iron Spatula, Stohler Axe, Misc Adv Pieces, St Lawrence Dairy, Reading, Milk Can, Binoculars; Wooden Barrel & Lid; Wash Boilers, Wooden Frame Mirror; Brass Frame Mirror, Butter Churn, Old Mixing Bowls, Japan Dishes; Set of China; Ironstone Platter w/Transfer; Set of Kettles; Family Scales, Jars; Canner; Roast Pan; Metal Tubs, Water Cooler; 2 SMALL CHESTS, One w/Music Box, CROCKS & JUGS, VERY NICE JUG W/LG BLUE DECORATION, GILBERT & INGRAM Mantel Clocks; Centurian Clock, Hamilton Gold Watch, 17 Jewel Watch; Other Watches, 4 OLD QUILTS, Comforter, Lap Robe; BOOKS: ANNALS OF CONESTOGA VALLEY; WEAVERLAND MENNONITE HISTORY 1766-1968; Nolt Family History, Many Other Books, Post Cards; Baers Almanac.

COINS Silver 3 Cent Pieces; 2 Cent Piece 1864; Lg. Cents, Draped Bust Half Cent; Coronet Type Lg. Cent; 1894 Barber Half; Barber Dime; Indian Head Pennies; 1884 Barber Dollar, Peace Dollar; Canadian Coins, McCormick Token, COINS SELL AT 12:30 P.M.; WINCHESTER MODEL 67 22 Single Shot; 12 Gauge Single Shot; New Holland Feed Mill Wrench

1971 LASABRE BUICK, AUTO.

NEW HOLLAND S-12 TRACTOR w/Mower; Gravely S.P. Mower; Newton 3 Pt. Mower; 3 Oil Heaters; Oil Tanks; 16 Ft. Scaffolding Trailer; Scaffold Planks; Pole Jacks; Ladder Jacks, Platform Scales, Battery Charger; 28 Ft. Ind. Aluminum Ladder, 32 Ft. Wooden Ladder; Other Ladders; Straw Cutter; Milk Can; Milk Stool, Potato Grader; Pumps; Myers PTO Pump; Chicken Coop; Hames; Chain Saw, 2 Man Saw, Bicycles; Sleds; Coal Bucket; Wheelbarrow; Hog Scrapers; Jacks; Iron Wagon Wheels; Bag Wagon; Wagon Brake Handle; Hay Hooks; Brass Scales; Small Anvil, Cat Dish, Door Knobs & Latches; Iron Trough; Shoe Lathe; Husking Pegs; Draw Knives; Cow Bells; Lot of Pulleys; Adz; Post Hole Axe; Sledge; Old Grass Seeder; Vise; Fuel Cans; Blacksmith Tongs; Hoof Trimmer; Fruit Press; Manure Fork; Forks, Shovels; Brooms, Lot of Old Wrenches; Many Tools Too Numerous To Mention; Used Lumber.

NOTE: We will possibly sell double for a time. Auction Order Tools First, Small House Items, Coins 12:30 p.m., Real Estate 1:00 p.m., Furniture Approx 3:00 p.m

AUCTION BY:
ELMER M. WEAVER ESTATE
Titus N. Weaver, Executor
Paul S. Garman, Executor

Auction Conducted by:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Manheim, PA 665-5099

Food At Auction

3rd ANNUAL PUBLIC AUCTION

TRUCKS/TRAILERS/
FARM MACHINERY/
AUTOMOBILES/LOADER

SAT., MAY 19 at 10:30 A.M.

Location: 10 miles east of Lancaster, 15 miles west of Coatesville. On Route 30 in Paradise Township, Lancaster County, Pennsylvania at Vintage Sales Stables, Inc.

TRUCKS

1985 Mack MH 653 Cabover, 300 Cat., RT-14610 trans., 38,000 lbs. rear ends, Reyco susp., 158" wheel base, full screw 11.22.5 disc wheels, alum. disc fronts; (2) 1983 Mack Cruiseliner, 300 Mack engine; 1979 INT. 345 gas engine, 5 speed, 2 speed rear, 10.00x20 tires; 1978 Marmon, 445 Detroit, 11R24.5 tires; 1977 Ford 8000, 3208 Cat, 36,000 G.W., 10 speed, 10.00x20 tires; 1976 GMC Astro, 318 Detroit, 10.00x20 tires; 1975 INT 4070B, 350 Cummins, 10 speed, 4 spring susp. 10.00x20 tires; 1975 Ford 8000, 3208 Cat, 36,000 G.W., 10 speed, 19' ft. dry box, 10.00x20 tires; 1975 INT. Cab & Chassis, Model F1800, Tandem; 1974 Mack R600, 237 engine, 5 speed, 10.00x20 tires; 1973 INT. with 20' ft. Cattle Body; 1972 Ford 7000, 1160 Cat, 26,000 G.W., 20' ft. dry box, 10.00x20 tires; 1972 Peterbilt, 350 Cummins, 10.00x20 tires.

TRAILERS

1988 New Eby possum belly, 46' ft. 13'5" high, front rail & decking, dog house, 11x22.5 tires, alum. wheels, left hand load; 1982 Wilson livestock, 45' ft., full decking, 11x24.5 tires; 1979 American cattle & hog trailer, pot, full decking & gates, alum. Budds, 11x24.5 tires; (3) 1985 Fruehauf flatbeds, 45' ft.; (2) 1984 Fruehauf flatbeds, 45' ft.; 1984 Fruehauf flatbed, 42' ft.; (2) 1980 Dorsey flatbeds, 40' ft.; (2) 1977 Fruehauf flatbeds, 45' ft.; 1961 Trailmobile flatbed 40' ft., 10.00x20 tires; 1983 Polar/American 42' ft., tandem with Thermo King unit; 1976 Fruehauf reefer, 42' ft., 13' ft. high, Thermo King NWD-30 unit, sliding tandem, 10x20 spokes; 1978 Budd, 45' ft. van; (2) 1977 Fruehauf, 45' ft. van, 13' ft. high, 11.22x5 tires; 1977 Theurer, 42' ft. van, 13' ft. high, 11.22x5 tires; 1972 Fruehauf van, 35' ft. storage; 1960 Fruehauf Alum. Grain trailer, 10.00x20 tires.

CONSTRUCTION EQUIPMENT

1978 TEREX model 72-31B Front End Loader, Detroit Dsl 4-71T engine, audible reverse alarm, defroster fan, no spin dift (rear axle), heater, suspension seat, security locks, (eng & trans., oil, fuel & hyd. tanks), rear swingout door, 3.25 cu. yd. 116" bucket, 1100 lb. cwt., 23.5x25 tires (12 ply); 1974 Case Davis 70+4 Trencher - Backhoe; Clark Forklift, 30" forks, 2500 lb. cap.; Hyster Forklift, 2500 lb. cap., propane.

AUTOS

1986 Chrysler New Yorker Fifth Avenue, loaded, 56k miles; 1986 Ford Ranger Pickup, V-6 engine, automatic trans., bed liner; 1974 Ford Escort Stat. Wagon, 5 spd. Dsl. engine; 1983 Dodge Van, V-6 engine, semi-custom, 45k miles; 1980 GMC C-10 Pickup, 6 cyl. 3 spd.; 1980 Oldsmobile Omega, rebuilt engine; 1979 Chevy 3/4 ton pickup; 1979 Plymouth Horizon, short block, 4 cyl. automatic; 1977 Chevy 3/4 ton 4x4 pickup.

FARM MACHINERY

John Deere 4020 Dsl. Tractor; John Deere Transport Grain & Hay Elevator, 40' ft.; Cattle shute with scale; New Holland Baler, Model 65 with PTO.

MISC.

Chain Harrow; Shop Air Compressor; Shop Welder; 50 New Recap Tires (all sizes); Sears Riding Mower; Wheel Horse Riding Mower, GT1600.

INSPECTION: Friday, May 18, 1990.

THERE WILL BE MORE TRUCKS AND TRAILERS CONSIGNED BY SALE DAY.

TERMS: Payment for all items must be made in CASH, CASHIER'S CHECK, CERTIFIED CHECK or APPROVED CHECK by Whitford Sales Co. Personal check or company check MUST be accompanied by a valid bank letter of credit indicating the amount of which the bank will guarantee payment.

L. ROBERT FRAME AU-000292-L
GLENN S. FRAME AU-001844-L
P.O. BOX 100, EAGLE, PA. 19480
(215) 458-5060
AUCTION SITE: (717) 442-4181

EASTERN PENNSYLVANIA'S
FOREMOST AUCTION COMPANY

WHITFORD SALES COMPANY

ALDERFER AUCTION

FOR: GEORGE S. AND NAOMI A. MOYER
AT: Route 113
Blooming Glen, PA

TUESDAY, MAY 15, 1990, AT 10:00 A.M.

Inspection Day Of Auction

2 TRACTORS- J.D. 2510 Tricycle, gas, hyd. & live p.t.o. 3 pt. hitch, good rubber; J.D. Mod. B hyd. & live p.t.o., good rubber, both one owner, in good running condition.

FARM IMPLEMENTS & MACHINERY- N.I. one-row Corn Picker p.t.o., like new used one season; J.D. Mod. 290 2-row Corn Planter, pull; J.D. Brush Hog p.t.o. 3 pt.; J.D. 3-bottom plow, 3 pt.; Snowblade 3 pt.; N.I. 7' mower p.t.o. pull; N.H. 7' Haybine Mod. 477; N.H. Baler Mod. 273 w/thrower, A.C. Mod. 66 Combine, N.I. side rake, pull; Gravity & farm wagons; Smoker 30' Bale Elevator, Ont. grain drill harrow, disc cultipacker, & roller, horsedrawn plow & cultivators, hay wagon, cow stanchions, cattle clippers.

MISC. ITEMS- Circular Saw, elec. fencers, metal fence posts, grain cradle, flail, grass seeder, many milk cans, 1917 Penna. auto license plate, crocks, hay hooks, single & dbl. trees, egg basket, brooder stove, parlor coal stove, and other misc. items not listed.

TERMS- CASH/ACCEPTABLE CHECK
LIGHT LUNCH

PA NO AU 001117 I
VANDORD
ALDERFER AUCTION COMPANY
501 Fairgrounds Road • Hatfield, PA • (215) 368-5477

MACHINERY CONSIGNMENT AUCTION

SAT., MAY 12th, 1990

11:00 A.M.

At Jim Adriance Farm, Turn Off Rt. #706, Just East Of Montrose, Pa. (Above Ames Store, Across From U-Haul). Montrose Is Exit #67 Off I-81, Susquehanna Co. Arrows!

TRACTORS & MACHINERY

To Sell After New Tools
At 11:00 A.M.

ALREADY CONSIGNED — J.D. 3020 Diesel W/F, New Rear Tires- Sharp, Oliver "1800" Gas, W/F & Front Loader, Oliver "88" N/F, Sharp, Farmall "H" Tractor, Ford Major Diesel Backhoe & Loader & Chains. Gehl "750" Chopper, 6' P.U. Head, Electric & Hydraulic Controls, Knife Sharpener (Extra Nice), 2 Gehl "960" Forage Boxes, Tandem R.G.'s, Roofs, 3 Beaters And Extra Stabilizers, (Used Very Little), Gehl "970" Steel Forage Box Roof & Tandem (Brand New), Martin-Hedlund V Bottom Van Guard Semi-Solid Spreader (In Super Condition).

* School Bus- Runs Good, Clean, Titled.
* Suzuki 4 Wheeler w/Blade.

N.H. #489 Haybine, N.H. #892 2 Row Chopper, New Knives, Electric Controls, N.H. 256 Rake, N.H. #469 Haybine, N.H. #352 Grinder-Mixer, I.H. 12 Ft. Transport Disc, I.H. 990 Haybine, Bale Wagons, Gehl Forage Box & R.G., Grimm P.T.O. Tedder, Gravity Box, Gehl 3 Pt. Rake, Fox 2 Row Chopper, I.H. 2 Pt. 3 Bottom & 2 Pt. 3 Bottom Plows And I.H. 2 Pt. Mower, I.H. P.T.O. Conditioner.

* Many Garden Tractors, Mowers & Misc.
* Round Steel Corn Crib.
* New- Backblades, Grading Boxes, Bale Forks, Hole Augers Etc.
* Also A Load Of New Tools At 11:00 A.M.- Tractors & Machinery To Follow.

TERMS- Cash Or Good Check With ID.
THIS IS JUST A PARTIAL LIST, MUCH MORE!

Jim Adriance Auctioneer
AU4L 717-278-1574
Roy Hollister AA-1918L Apprentice
278-2158
Harvey Clary AU1717L
278-2350

Lunch- Truck

Sale Reports

EBY ESTATE SALE

A Public Sale of antiques and furniture was held April 28 for the estate of Evelyn Eby, 5404 Valley View Dr., Gap, Lanc. Co., Pa. There were 140 registered.

Some items sold were: Snapper mower $800, Lawnboy mower $130, radial arm saw $140, old telephone $42.50, child's dresser $67.50, quilt $65, red Robinson pitcher $72.50, bowl $55, 2 Hubley trucks $50, Wurlitzer piano $650, hutch $200, dovetailed chest $160, dropleaf table $150, jelly cupboard $260, loveseat $325, and slant-top desk $280.

Barr Davis were the auctioneers.

KRAUSE SALE

A Public Auction of tractors and farm machinery and tools was held April 28 by Gene Krause, on Pricetown Rd. between Pricetown and Royers Junction, Ruscombmanor Twp., Berks Co., Pa.

Some prices were: J.D. 530 tractor $3140, J.D. 530 tractor w/ loader $4200, extension ladder $85, drill press $180, Craftsman 100 table saw $300, air compressor $185, belt sander $85, Int. dump rake $2900, tiller cultivator $175, Snapper mower $210, rototiller $1450, J.D. 110 riding mower $950, J.D. 24 T baler $450, snow blade $450, spring tooth harrow $225, disc harrow $485, bale thrower $170 and gravity wagon & trailer $320, plus J.D. B tractor $1100.

David S. Allgyer and Kenneth L. Heffner were the auctioneers.

WHITE SALE

An Estate Auction of real estate and farm equipment was held April 28 for the estate of Howard White, Sr., between Lawrenceville and Coudersport, Pa.

The 55 acre farm with frontage on both sides of Route 49, a dwelling, barn, 2-car garage and work shop was sold for $71,000.

Other prices included: Welch pony runabout buggy $800, Planters peanut jar $275, 1953 M.H. Mustang tractor $1175, 2-bottom plow w/3 pt. hitch $305, harness for pony $85 to $160 per set and bobsleds $175.

Randy Jelliff conducted the sale.

MUSSER INC. SALE

A Public Auction of Musser's Inc. butchering equipment and trucks was held April 23 at the Buck along Rt. 272 eight miles south of Willow Street, Lanc. Co., Pa.

Some prices included: Kosh electric one truck smokehouse $2600, Zuber water stuffer Pacmobile $2575, Ty linking machine $800, 2 stainless smoke trucks $550 each, Hollymatic patty machine $475, Hobart grinder 2 h.p. $420, Hobart meat saw $660, beef splitting saw $320, Yale 3 phase hoist $400, 1973 Chev. step van $900 and 30 inch maple butcher block $185.

R. Louis Weiler, Charles H. Bachman and David R. Buckwalter were the auctioneers.

CROSSON SALE

A Public Sale of real estate and antiques was held April 28 by Clara Crosson, R.D. 2, Parkesburg, Pa. There were 150 registered bidders at the sale.

The real estate was sold for $212,000 and included a 13 plus acre farmette with a stone and frame w/vinyl siding house, and horse barn. It was purchased by Daniel K. Stoltzfus of Parkesburg, Pa.

Other items sold were: saddle $44, Weedeater $105, lantern $26, Log Cabin Syrup tin $32, Highland Dairy baby-face milk bottles $55 each, Highland Dairy pint bottle $25, small tintype album $85, milk sterilizer with jars $100, miniature toy truck $55, Kewpie doll $30, black & white hunt scene print $27, elephant satin glass powder jar $37, glass butter churn $62, rocking chair $60, trunk $170 and oak easel $50.

The auctioneers were Ira and Dale Stoltzfus.

15TH ANNUAL

Consignment Sale

For the Benefit of the Cumberland Valley Amish Schools will be held at the Jacob Flaud farm.

SATURDAY, MAY 12, 1990

—9 A.M.

Directions: From turnpike turn right on Route 997 to first road, left on Mowersville Road to Route 641, turn left, and first right then left on Burnt Mill Road. Watch for signs. Two miles west of Newburg, Pa.

Quilts will be sold at 12:30. Peach and green Center Diamond sample quilt, Sunshine and Shadow, peach Country Star, Trip Around the World, horse quilt, and many more. Also wall-hanging quilts and crafts will begin at 9:30 a.m., dolls, pillows, stick horses, rugs, flowers and plants, and shrubs and trees. Cousin with glassware, truck load of new tools by Abram King, building materials, new harness and tack, lawn furniture, fresh fruit by Lewis Clark. Chicken barbecue, lots of good food, soup, subs, ice cream, cheese and baked goods.

Come and spend the day. Quilt sale will be inside. Many more items not listed. 2 Riteway Stoves.

Not Responsible For Accidents.

Auctioneers:

Steve Petersheim and
Melvin Sensenig
Others Welcome- AU-001349-L

MIDDLETON SAWMILL AUCTION

Nichols, Tioga County, New York

Having consolidated our operations we will discontinue sawing at the Nichols lot and we will sell on

SATURDAY, MAY 12th

@ 10:30 A.M.

Use Exit 62 off Route 17 Expressway turn south to Sacketts Creek Road between Settlers Restaurant and cemetary go behind gas and diesel tanks and turn right on Coryell Road approximately 1 mile to mill.

SAW MILLS: FRICK #1 - handset carriage with electric and foot headblock receder, panagraph, 60 ft. track - 7 ft. by 2 15/16" arbor with roller bearings, dynapak hydraulic drive. Mallott Log Turner.

LANE: 3 head block, handset carriage with foot receder, 60 ft. track.

Edgers: Tower 27" - 2 blade insert teeth (2); Frick 30" - 2 blade insert teeth (1).

Power Unit: Detroit 671 diesel completely rebuilt less than 400 hrs. on rebuild, Rockford twin disc clutch; Patz barn cleaner for sawdust removal.

Planer: Oliver-Greenfield 24" single sided.

Head Saws: 52 "F" style hanoco; 52 "B" style simmons; 48" distance.

Lima Rubber Tired Loader model 80 - 453 Detroit power - 2 yd. bucket; lumber & log forks, cab.

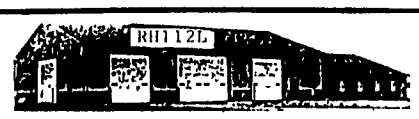
Office Equipment - large quantity of softwood lumber - Etc.

TERMS: CASH OR GOOD CHECK.

MIDDLETON LUMBER
R&S ENTERPRISES, INC.
Owners
717-247-7000 Days
607-699-3065 Evenings
Howard W. Visscher
Auctioneer & Sales Manager
Nichols, N.Y.
607-699-7250

SPECIAL EQUIPMENT SALE

At



Diffenbach's New Holland Auction Center, Ltd.

100 WEST JACKSON ST. • BOX 485 • NEW HOLLAND, PA. 17557

PHONE (717) 355-7253 (717) 393-4464 (717) 354-3297

FRIDAY, MAY 18, 1990

9:00 A.M.

Tractors & Horse-Drawn Farm Equipment- Supplies- Small Items

Early Consignments — Two Star Kuhn Tedder with engine; (2) new hay tedders; new lime and fertilizer spreaders; new 3 pt. hook-up 5' rotary mowers.

For Lancaster Silo Company — (7) new wheelbarrows; (1) concrete trowler; (1) one bag cement mixer w/gas engine; numerous 8" augers; used silo unloaders including (2) Jamesway ring type, Badger, VanDale and Sil-O-Matic's; new remnant belting 12", 14" and 16"; 30 sets new Starline door latches.

Consignments still being accepted. A list of your sale items must be in our office by Tuesday, May 8 to be included in our complete listing in the Saturday, May 12 issue.

For more information contact Abe Diffenbach at 717-355-7253

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

Diffenbach's Aucts. 225L

Bonded Licensed Livestock Dealer And Order Buyer

NEXT FARM EQUIPMENT SALE FRIDAY, JUNE 15

PUBLIC AUCTION

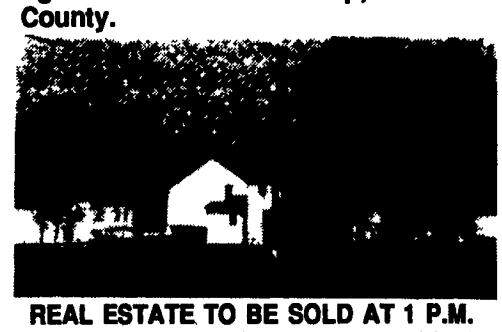
VALUABLE 9 ACRE FARMETTE

PERSONAL PROPERTY - ANTIQUES

SATURDAY, MAY 19, 1990

Auction Time 9 A.M.

Location: From Rt. 272 take Rt. 897 South approx. 2½ miles to property on right. Brecknock Township, Lancaster County.



REAL ESTATE TO BE SOLD AT 1 P.M.

Real Estate consists of 9 acres ideally located along Rt. 897 having approx. 900 ft. road frontage. Dwelling is frame 5 bedrm. 2½ story w/country size eat-in kitchen, parlor, family room & living room. Attached wash house & basement & attic storage. Mid-size frame bank barn w/ horse stalls & storage and fenced barnyard. Small frame workshop & tobacco shed.

NOTE: Unique opportunity to purchase small farm in a country setting at your price at auction. Land currently is all tillable ground. Ideal for horse farm or farmer at heart! For terms & details call auctioneers at 215-445-4309 or 717-733-1006. Open house dates May 5 & 12 from 1-4 P.M. or by appointment.

Personal Property — Antiques

Glassware Including — Ironstone; Carnival; Depression; Bavaria; German; Set of Homer Laughlin Dishes; Cut Glass; Majolica; Goofus Glass; ABC Plate - First Day; Flatware; Wagner Frypan; Agate Funnel; P.B. Glasses; Crocks; Enterprise Cherry Seeder; Enterprise Saus. Stuffer; Corn Dryer; Stirrers; Egg Baskets; Meat Hooks; Milk Strainer; Egg Scales; Old Valentines; Flatirons; Glass Butter Churn; Oil Lamp; Meat Saws; Meat Cleaver; Buggy Robes; Shawls; Crazy Patch Comforter; **OLD QUILTS;** Assorted Old Linens; Metal Banks; Old Dovetail Boxes; Braided Rugs; Dietz Buggy Lantern.

2 Oak Dropleaf Ext. Tables; Oak Rocker; **HOOSIER KITCHEN CABINET** w/ Flour Bin & Spice Glass Jars; Columbia Cookstove; 5' 2-Lid Dovetail Woodbox; Flour Chest; Medicine Cabinet w/Beveled Mirror; 12 Decorated Plank Bottom Chairs; Oak Office Swivel Chair; 2 Pc. Oak Bedrm. Suite; Oak Dresser; Oak Single Bed; Oak Stand; Oak Washstand; 2 Softwood Washstands; Bowers Sideboard; Empire Style Chest of Drawers; 4 Drawer Chest of Drawers; Grained Softwood Blanket Chest w/2 Drawers; Oak Rolltop Bed; Eldredge Treadle Sewing Machine; Old Highchair; Old Wood Chest; 2 Cane Seat Chairs; Child's Rocker; 3 Pressback Chairs; Clothes Tree; Bench; Plank Bottom Decorated Rocker; Slant Top Desk; Mantel Clock w/Claw Feet; Wall Mirrors.

Warm Morning 400-A Coal Stove; Hotpoint Refrigerator; 20" 4-Burner Gas Stove; Kelvinator 9 cu. ft. Chest Freezer; Chicken Crates; Fairbanks; Platform Scales; Few Sm. Hand Tools; Harness; 2 Seated Carriage; Wooden Wheelbarrow; Handyman Jack; Buggy Jack; Wiard Walking Plow; Wooden Ladders; Alum. Gate; Iron Trough; Hahn Eclipse Lawn Mower; Rem. Mod. 514 22 Cal. Single Shot Rifle; Approx. 100 Bale Tim. Hay; Approx. 25 Bales Straw plus loads of other items too numerous to mention.

Terms by

BENJAMIN M. HOOVER

RAYMOND R. HOOVER, P.O.A.

215-445-6843 or 215-445-5380

Auction conducted by
Randal Kline, Lloyd Kreider
Roy Good Jr., Auctioneers - AU-2116L
215-445-4309

KLINE & KREIDER AUCTIONEERS

Sale Reports

PUBLIC AUCTION

SAT., JUNE 2

At 9:00 A.M.

Along Rt. 25 in the Village of Fountain; 3 mi. East of Hegins; 15 mi. West of Pottsville; 2 mi. West of I-81, Exit 34.

Parcel #1: ONE & ONE-HALF ACRES, m/l 4-Bedrooms; 2-Baths; Oil Hot Water Heat.

Parcel #2: FORMER BONNIE'S CERAMIC SHOP Corner Lot 146 Ft. Frontage; 4,000 Sq. Ft. Block & Frame Building.

Parcel #3: 4-ACRES, more or less Block & Frame Bldgs. 33,600 Sq. Ft.; Several Heating Units; Restrooms; 3-Phase Electric; ZONED INDUSTRIAL for Inspection Call: 717-682-3867 or 682-8450.

Also Selling: FULL LINE HOUSEHOLD FURNISHINGS including: 30" Electric Range; Contour Chair w/Heat & Vibrator; Secretary Desk; Hospital Bed, Over Bed Table & Side Cabinet. CERAMIC RELATED EQUIPMENT including: (6) Stainless Steel Mixing Tubs; Lg. Lot Molds to be sold in Bulk. ANTIQUES & COLLECTIBLES including: Former FOUNTAIN POST OFFICE, DESK, WINDOW & FRONT, 8 PIGEON-HOLES; Schuylkill County History in (2) Vol. by Schalck & Henning, illustrated by State Historical Society 1907 other books; Boye Tin Needle & Shuttle Display Case, etc.

BONITA F. OTTO
Owner
Harry J. Brown, Esq.,
Pfeiffer, Brown & Brennan

DEIBERT MIKE, AUCTIONEER AU1599 L
GEORGE REALTOR & AUCTIONEER AU209 L

(717) 425-3313

ART & DIANE BUNNELL

FARM MACHINERY AUCTION

Friday, May 11, 1990

1:00 P.M.

Located 4 Miles From Meshoppen, Pa.
Turn Off Rt. 6 At Blinker Light,
Cross Bridge, Turn Right
FOLLOW AUCTION ARROWS!!!

Having discontinued farming, I will offer my farm machinery at auction.

**JD 2750-D 4WD turbo-dual hydraulic 3 pt. hitch, 1984, w/2400 hrs.

IH 700 4 bottom 16" 3 pt. hitch plows, Pittsburgh 10 ft. transport disc, 10' grain cultipacker, IH 12' digger, IH mod. 401 12 ft. harrow, IH mod. 425 baler w/thrower, 31' hay & grain elevator, 2 hay wagons - 1 w/18' tube frame box & (pepin & MH running gear), Farmhand wheel rake, Farr center hay tedder, MH mod. 477 cut conditioner, 3 pt. hitch bale spear, NH mod. 717 corn chopper w/grass & corn head, IH #105 chopper wagon, NH single row corn picker, McCormick #91 self propelled 10' cut combine w/4 cyc. gas engine, Agway 200 gal. tank sprayer & pump, McCormick 13 hole grain drill, NI 180 bu., PTO manure spreader w/new chain, Vandale 16' silo unloader, Patz barn cleaner - 220 chain clock wise - 3 HP motor, fertilizer spreader.

MILKING EQUIPMENT: Surge 200' pipeline 2" mod. 21279 solid state pulsation w/3 units, Sunset 515 gal. bulk tank, 3.6 HP milker pump, Copeland compressor, SS wash sink.

MISC: 2' barn fan, ensilage cart, 200 gal. liquid protein tank, 2 JD rear weights, new truck chains, New 10' tube gate, 3 hyd. cyc. 2.2 HP gas engine, log chains, endless belts, cow graters, 3 elec. fencers, new 279 gal. water trough, graduated mineral feeder, alum. ladders, cow straps, crimper, blower pipe.

Terms: Cash.

Owners:

Art & Diane Bunnell

Shamrock Auction Service
Auctioneer: Jerry Burke AU116
1-717-833-5913
Lunch

LARGE PUBLIC AUCTION

8 TRACTORS - TRI-AXLE TRAILER
PICK-UP - ANTIQUE FURNITURE
& GLASSWARE

SATURDAY, MAY 12, 1990

At 9:00 A.M.

Located at 599 Mud College Road. From Littlestown, Pa. take Route 97 North 3 mile, or from Gettysburg, Pa. take Route 97 South 7 mile and turn onto Mud College Road and go approx. 1½ mile to sale site. Due to selling their farm and moving into a smaller home, the owners will offer their collection of Tractors, farm equipt., furniture, glassware, bottle collection, etc.

1977 Chevrolet Bonanza "20" ¾ ton heavy duty pick-up w/automatic transmission; J.D. "60" tractor w/3 Pt., Power Steering and good 13.6-38 rear rubber; J.D. "1020" 3 Pt. WFE w/manure loader (selling together); J.D. "530" PS, Roll-o-matic and good 12.4-36 rear rubber; J.D. "430" WFE 3 Pt. 13.6-28 good rear rubber; nice J.D. "B"; Ford "3000" gas w/3 pt. WFE; Ford "801" Powermaster w/3Pt. WFE; Allis Chalmers D-14 WFE w/manure loader & 3 Btm. mounted plow; Nice all steel Gooseneck Tri-Axle trailer 17 ft. Long by 8 Ft Wide plus 7 Ft. tapered loading ramp; 2 wheel rubber tire trailer w/pick-up bed and jack; nice 16 ft. flat bed wagon on Knowles running gear; Minn-Moline "D" series corn sheller; N.I. "751" hay conditioner; Woods 3 Pt. Model RM-59 finishing mower; Ford 6 Ft. 3 pt. rotary mower; 8 sections metal scaffolding; Syracuse furrow plow; metal saw mandrel w/blade; oil furnace w/new burner unit; wagon load of small items and various tractor weights.

Modern & Antique Household

Nice 3 pc. carved Oak BR suite (washstand-bed-dresser w/bev. glass mirror); softwood dovetailed cradle; marble-top bureau; nice carved back rocker w/ upholstered seat; velvet covered love seat w/smaller settee & chair; spinning wheel; Walnut 6 leg gate leg table; wall telephone; softwood 2 pc. corner cupboard; modern 1 pc. corner cupboard; softwood drysink; Oak washstand; Ingraham & Gilbert mantle clocks; old chest w/2 drawers; square wall mirror w/bev. glass; wagon seat stand; Cedar lined blanket chest; small roll-top kitchen cabinet; childs roll-top desk; Cedar lined wardrobe; No. 54T salesman replica of Grandfather clock made in 1750-1770 era.; signed Gene Gray painting; old pictures & frames; replica 1932 Windsor radio; cast iron coach w/ horse & driver; cast iron bulldog; old cast dinner bell; doll size cast stove w/utensils; unusual mid-size cast 4 plate stove; Glassware consists of pressed-pattern-etched- Iris - Ruby- Hobnail- Opalescent-Cranberry- Carnvial water set w/6 glasses; glass baskets; glass rabbits- dogs- Chicken on nest in all sizes; Shirley Temple pitcher; figurines Occupied Japan; German pcs.; 6 pc. Chocolatle set; center pieces; footed glass pcs. compotes; stemware; crocks; plated President spoons; old bottles; large not of Ezra Books - Jim Beam - Cabin Still, commemorative bottles hard to find; upholstered chairs; wooden dinette table; stands and many more nice items to numerous to list.

Auctioneer Note: This sale consists of a nice lot of clean and well cared for items that are ready for use. Not responsible for accidents.

Terms: Cash or approved check.

Lunch stand by Grace Lutheran Church

WILLIAM (BILL)
& ADELE GROVE
599 Mud College Road
Littlestown, Pa. (717) 359-5279

Dennis J. Plunkert, Auctioneer
Littlestown, Pa. 359-4489
Pa. Lic. No. 1102L

In case of rain auction will be held in building. Bring chairs. Tractors & truck to be sold at 1:00 PM. 1 Auctioneer on household, 1 on farm items.

VILLSMEIER ABSOLUTE auction

90U052

SAT., MAY 19 - 9:30 A.M.

LIMERICK, PA.
(30 Miles Northwest of Philadelphia)
PHILADELPHIA ELECTRIC CO.

NOTICE: PECO is selling line equipment, trucks, & vehicles surplus to their present needs
LOCATION: The sale will be held at the PECO Limerick Generating Station, Limerick, east of Pottstown

(22) BUCKET TRUCKS (9) Aerlundh LR45TM 45' Buckets, on '81-'80 IHC 1854 Service, 9 0 del , (2) Aerlundh LR45 45' Buckets on 80 IHC 1954 Service Cat 3208 del (12) Aerlundh LR45 45' Buckets, on '78 IHC 1750 Service, Cat 3208 del, Telsta ST47 42' Bucket, on '79 Ford P50 Walk-In Van Pitman HS36LC 36' Bucket, on 81 IHC 1954 Service, Cat 3208 del

KNUCKLEBOOM & STAKE TRUCKS HIAB 2070AW 22,000# Knuckleboom Crane, on '80 IHC F2554 T/A Stake, IHC del TICO 990H 11,300# Knuckleboom Crane on '85 IHC 1824 4x4 Flatbed DT466 del , (2) Cascade 60C 9,650# Knuckleboom Cranes, on '78 IHC 1850 Flatbeds, Cat 3208 del , '82 Ford LN8000 Stake Truck, Cat 3208 del , 20' bed

DIGGER DERRICKS (4) Pitman PCG-2NTF-D2 14 000# Digger Derricks center mtd on '75 IHC C01610S Service

PULLERS (3) HOGG DAVIS H136-PBW-86 Hyd Pullers, Sherman & Reilly SRS60T Puller

SERVICE & LADDER TRUCKS (4) '80 IHC 1854 Enclosed Service, 9 0 del , '84 Ford F350 Service 6 9 del , (2) '84 Chev. C30 Service 6 2 del '85-'84 Ford F350 Service, '80 Dodge D400 Service, (2) '84 Ford F350 Service, Powers 31' Ladder Lifts

CARS, 4x4's, PICKUPS, & VANS 87 Buick Park Avenue (2) '86 Dodge Aries, (14) 85 Chev Citations (21) '84 Chev Cavaliers, (17) 84 Ford Escorts 84 Ford LTD Crown Victoria Wagon, (2) '83 Ford LTD Wagons, (3) '84 Chev S10 4x4's (3) 84 AMC Eagle 4x4's '83 Chev C10 Suburban '82 Ford F250 P/U, (3) 78 Ford Walk-In Vans (3) 84-'81 Ford Vans, (4) '82-'80 Chev Vans, Welder & Compressor Trucks, Shop Equipment & Contractors Tools

ABSOLUTE AUCTION–EVERYTHING SELLS AS-IS WHERE-IS TO THE HIGHEST BIDDER REGARDLESS OF PRICE
TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH CASH DEPOSITS AT KNOCKDOWN
INSPECTION: Thurs. & Fri., May 17 & 18, 8.00 a.m.-4 p.m.
SALE SITE MANAGER/PHONES: Marty Piela/(215) 970-7583/7584
Pa. Auction Lic. #RH-000021-L

VILLSMEIER AUCTION CO., INC.

1-800-BID-N-BUY
Rt. 309 Montgomeryville
Pa. 18936/215-699-5833

STOLTZFUS SALE

A Public Sale of real estate was held April 23 by David R. and Eva B. Stoltzfus, Meadow Creek Rd., Earl Twp., Lancaster, Pa.

The 1 acre plus improvements of a 1½ story house, 2 story barn, building used as a fabric store and other buildings was sold for $200,000.

Steve Petersheim and Steve Petersheim, Jr. were the auctioneers.

SHANAMAN SALE

A Public Auction of real estate and antiques was held April 28 by Marian Shanaman, in the village of Bellegrove, N. Annville Twp., Lebanon Co., Pa. There were 400 registered bidders attending the sale.

The 1.75 acres with a 2½ story 2 unit house, 4-car garage and work shop area was sold for $86,000.

Other prices received were: old wall Regulator clock $350, hanging kerosene light $270, Snapper riding mower $1025, small jelly cupboard $275, blue china platter $260 and blanket chest $350.

Harry H. Bachman was the auctioneer.

Public Auction Register

MAY

FRI MAY 4 - 5.30PM and SAT MAY 5 - 9 30AM, Consignment sale of Farm and Indust Tractors and Equip , in our yard, Rt 38 and 38B, Newark Valley, NY, Goodrich Auctions

FRI MAY 4 - 5:30PM and SAT MAY 5 - 9:30AM, Farm Equip , Tools, Antiques (Fri)-Antiques, HH and Collectibles, located from Interstate 81 take Rt 40 W. 12 mi over Fairview mountain to Funkhouser Rd. on right, go 1 mi. to Indiansprings RD , go straight through 2 mi to Keefer Rd on left, Estate of the Late Eleanor W. and Sol Keefer, C. Floyd Davis, Aucts.

FRI. MAY 4 - 7PM, New York Bull Test Sale, at Livestock Pavilion, Cornell Campus, Ithaca, NY

FRI. MAY 4 -7PM, Shalom Christian Academy Annual Sale of Heifers, Semen, etc., located 5 mi S. of Chambersburg, PA, just W off Rt. 22 along Social Island Rd , Ralph W Horst, Auct.

FRI. MAY 4 - 7PM, Gun Auction, Conestoga Auction Co., Graystone Rd , West of Rt/ 82 7 mi N of Lancaster, in Manheim, PA.

FRI. MAY 4 - 7:30PM, 4 building lots located along Fleetwood Dryville Rd, Alpheus Ruth, owner, Horning Farm Agency, Aucts

SAT. MAY 5, Annual Feeder Cattle Sale (Approx 250 Head), at the Alvin Wenger Farm, 4 mi S of Port Trevorton, PA, 4 mi S of Port Trevorton, PA, Fraley Auction Co , Aucts

SAT MAY 5, '77 Monte Carlo, Wheel Horse Mower, Cherry Din Rm Suite, Appliances, Tools, etc , Glenville Rd , Cochranville, PA, Whiteside Auction Service, Aucts

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MAY

SAT MAY 5, Consignment Auction of Farm Tractors and Machinery, at Goodrich Auction Service, Newark Valley, NY, Goodrich Auction Service

SAT. MAY 5 - 8.30AM, 13th Annual Cumberland Valley Dutch Fest and Auction Sale, located ½ mi. N. of Marion, PA, Sponsored by Shalom Christian Academy.

SAT. MAY 5 - 9AM Annual Community Sale Fivepointville Fire Co , Farm Equip , HH Goods, Tools, Fivepointville, PA, Local Auctioneers by Sale Committee.

SAT. MAY 5 - 9AM, 19th Annual Mt. Zion Rd. Church of the Brethren Consignment Sale, at Fredericksburg Fireman's Park, Lebanon County, PA, Local Auctioneers

SAT. MAY 5 - 9AM, 18 Acre Farmette Real Estate, etc., located 14 mi E. of Lehighton, 4 mi W. Kresgville, 1 mi. N of Rt 209 & Village of Tracksville, along Beltzville Rd., leading from Beltzville State Park to Kresgville, Virginia Costenbader, owner, Houser, Aucts.

SAT. MAY 5 - 9AM, Antiques, Collectibles, Tools & HH Items, located in the Borough of Selinsgrove, Snyder Co., PA at 114 S. High St , Estate of Grace M. Reinard, Dale L Longacre, Auct

SAT. MAY 5 - 9AM, Antiques, located at RD 1, Herndon, PA, Herndon Campmeeting Association, owners, Merlin "Mo" Wirt, Auct

SAT MAY 5 - 9AM, Saw Mill, Lumber, Etc., on the premises along Sheep Hill Rd., approx 2 mi SE of Schaefferstown, Leb Co , PA, Mabel A Keller, owner, G Harvey Weik, Auct

SAT MAY 5 - 9AM, Tractor, FE, Antiques, HH Goods, China, Glass, 20 Pcs Crockery, Ceramics, located at 2410 Romig Rd , New Hanover Twp , Montgomery Co., PA, Ben Sygulla, owners, Nelson C Weidenbaugh, Auct

SAT MAY 5 - 9AM, Shop and Wood Working Tools, located West End of Robesonia, Berks Co , from Rt 422 take the Bernville Rd N for about 2 mi , to the Brownsville Rd , turn right and go about 1 mi to Auction on right, Dwight D Miller, Auct

SAT MAY 5 - 9:30AM, Farm Machinery and Some Furniture, Millstone Rd , Englishtown, NJ, Albert Hettler, owner, Norman Parker, Auct

SAT MAY 5 - 9 30AM, Tel Hai Benefit Auction at Conestoga Christian School, Rt 23 W of Morgantown, PA, Horning Farm Agency, Aucts

SAT MAY 5 - 10AM, Power and Hand Tools, Carriage Shop Supplies and Accessories, HH Goods, 2005 Pioneer Rd , Lanc , PA, Aaron S King, owners, Miller and Siegrist, Aucts

SAT. MAY 5 - 10AM Sharp! Tractor, Farm Equip , Lawn and Garden Equip., Vehicles, Signs, Shrubbery, Lumber, Tools, located at 592 Ridge Rd , Lewisberry, PA, Sam Fetrow, owner, Little Ike Eichelberger, Auct

SAT MAY 5 - 10AM, Country Antique and HH Auction, located Windham, Bradford Co , PA, Mabelle Churchill Estate, Howard W. Visscher, Auct

SAT MAY 5 - 10AM, RE, Personal Property, located at 1317 Paxtang Church Rd , Harrisburg, PA, Louisette Logan, owner, Norman Courney, Auct.

SAT. MAY 5 - 10AM, Farm Machinery, HH, Misc., located Milton Beacker Farm, RD 1, Galeton, Potter Co., PA, Milton and Ethel Beacker, owners, Randy Jelliff, Auction Service, Aucts.

SAT. MAY 5 - 10AM, Vineyard Equipment and Supplies, Shop Tools, Dozer, Truck, Farm Equipment, located Rt. 64, Bristol Springs (Naples), NY, Bristol Springs Equipment Corp., owners, Roy Teitsworth, Aucts.

SAT. MAY 5 - 10AM Real Estate and Personal Property, located at Liberty Ave , W. Norriton Twp., Montgomery Co., George Kinckiner, POA for Elva Mae Kinckiner, Alvin Horning Farm Agency.

SAT. MAY 5 - 10:30AM, Farm Machinery and Equip., located on Cramer Rd., Lagrangeville, NY, on he Palmquist Farm, John Palmquist Estate, D Luther, Aucts.

SAT. MAY 5 - 10AM, Grade Heifer Sale, New Holland Sales, Stables, Inc., New Holland, PA.

SAT MAY 5 - 10:30AM, Equipment, Almost New Guns, located 1 mi. SE of Jewett, OH, Mr and Mrs. Don Drabic, Mrs. and Mrs Richard Ryder, owners, Garner Auctioneers.

PUBLIC ESTATE AUCTION

Saturday, May 19, 1990

at 8:30 A.M.

Turn West off Rts. 11 & 15 at the Port Trevorton Tastee Freeze, 7 miles south of Selinsgrove, PA (Snyder County) or 40 miles north of Harrisburg, PA onto Deep Hollow Road. Then travel 2 miles and make a left onto SILVER CREEK ROAD. Then go 1 mile on Silver Creek Road to site of auction. (Located 3 miles west of Rts. 11 & 15 on Silver Creek Road in Union Twp., Snyder County, PA)

REAL ESTATE

Real Estate Consists of 102.8 Acres, more or less, In Union Twp., Snyder County, Whereon is situate a 2½ Story 2 Family Dwelling, Lg. Bank Barn w/Straw Shed Presently Equipped For Beef Cattle, & Plenty of Corn Crib & Shed Space Plus Other Outbuildings. Farm also consists of a Lg. Farm Pond, Stream running through entire property & road frontage along Silver Creek Rd. and Red Hill Rd., Home is heated by a Coal Fed Keystoker Hot Water Heating System and Buildings are fed by Spring & Well Water. There are app. 75-80 Acres which are tillable with the remainder in pasture & woodland. Be sure to inspect, arrange your financing, and be prepared to bid on & buy this farm on auction day. Property is designated on Snyder County Tax Assessment Map 5, parcel 56 and is recorded in Snyder County Deed Book 87, page 33.

For showing of Real Estate Call: (717) 374-4912 or (717) 374-4166 or (717) 374-1807.

TERMS: 10% down day of auction and balance within 45 days.

Real Estate will be offered at 12 noon.

TERMS: Cash or PA Check.

Attorney: Moore & Cravitz
719 N. Market Street
Selinsgrove, PA 17870
(717) 374-8138

OWNERS AND AUCTIONEERS NOT RESPONSIBLE FOR ACCIDENTS

Estate of:
Truman C. Aucker
Executor: Clair F. Wise
(717) 374-1807
Duane T. Lenig
(717) 374-4912
Executrix: Edna May Aucker
(717) 374-4166

Dale L. Longacre, Auctioneer
(717) 374-4215
R.D. #3 Box 215, Selinsgrove, PA 17870
AU-001899-L
Roger A. Lauver- AU-002634-L

AUCTIONEERS NOTE: This Farm has been in the Aucker Family for over a 100 years and in that time there has never been an auction, so plan to come and spend the day with us for there is something here for everyone. Come early for we will be selling with two auctioneers in the morning. One with Sm. Farm and Wagon Items and the other with Household, Antiques and Collectibles. Tent in case of inclement weather.

SALE ORDER: SM. FARM & WAGON ITEMS, HOUSEHOLD, ANTIQUES, AND COLLECTIBLES STARTING IN MORNING, GUNS AT APP. 11:45; REAL ESTATE AT 12 NOON; VEHICLES AT APP. 12:30 FOLLOWED BY EAR CORN, HAY, STRAW, OATS AND FARM MACHINERY.

Lunch Stand By Verdilla Church

LONGACRE'S AUCTIONEERING

AUCTION

SATURDAY, MAY 19, 1990

At 10 AM
Covington, PA

Selling: 1912 Autocar Truck (runs); 1919 Avery Tractory (runs, rare); Gas engines, small steam engine, drag saw, many household antiques.

Brochure mailed upon request

REAL ESTATE at auction consists of 8 room house, 4 car garage, mobile home (on separate hookup) on 4 plus acres of land.

MRS. RICHARD SNYDER
Owner
Managed & Sold by:
Dick Crittenden Auction Co.
Mansfield, PA 16933
717-662-3131 or 662-3409
PA Lic. #RY-000026-L

PUBLIC AUCTION

GUNS - SHOP EQUIPMENT

SATURDAY, MAY 12,

AT 9:00 A.M.

Wood Working Tools and Equipment Of The Late Willie Krick, Located 2½ Miles East of Burnham, PA., (1¼ miles East of Vira), Along Belltown Road.

TRACTOR AND GUNS

Sears 18 h.p. tractor w/blade, 2 utility trailers, Generac 5,000 watt generator, Rem. model 700-270 cal. rifle, custom made 6 mm w/ Mauser action, Savage Anchurtz 22 clip rifle, Stevens 22-410 gun, Ithaca model 37 featherweight 12 ga. pump, Crosman air B-B gun, some shells, old machete, Jason 7x50 binoculars. Guns and tractor will be sold at 12:00 Noon.

SHOP TOOLS

Lincoln 225 welder, metal welding table, acetylene torch outfit, acetylene soldering torch, Poulan chain saw, Echo weed eater, Craftsman 2 h.p. compressor, 2 new paint guns, air nailer and stapler guns, new AMT 2 h.p. 10 in. table saw, Powermatic 12 in. planer, American 6 in. jointer, DeWalt no. 7770 lectrostop 10 in. radial saw, scroll saw, Rockwell 3 ft. lathe w/extension, lathe duplicator, assorted calipiers and lathe tools, Central 16 speed floor drill press w/floor control, a lot of all kinds of bits including new set of Forstner wood bits, large belt stroke sander, 24 in. thickness sander, Powermatic disk-belt sander, Acme edge (belt) sander, small Rockwell belt sander, 5 hand sanders, saw dust blower-collector, Powermatic shaper, router w/stand, router gauge frame, a lot of router and shaper bits, 3 dado sets, 3 hand routers, Freud biscuit jointer cutter, 3 drawer cabinet on wheels, large bench vise, 2 bench grinders, hand mitre saw, hand moulding trim cutter, 45 assorted saw blades, dowling tool, a lot of gluing and C-clamps, assorted sanding belts, knee hole desk, swivel desk chair, counter cabinet, some Naughah de material, walnut lumber, assorted mouldings and lumber, electric staple gun, assorted electric drills, sabre saws, etc., 20 ft. alum. ext. ladder, 14 ft. wooden ladder, T squares, tool boxes, some plumbing and electrical tools and supplies, many, many hammers all kinds, hand saws, wood chisels, hand planers, files, Stanley no. 71 hinge set tool, a lot of nails, screws, hardware and many items not listed in a well stocked shop.

Lunch

Terms - CASH

MILDRED K. KRICK
517 Vira Road
Lewistown, Pa.
543-5152
Mark Glick - Auctioneer
AU-349-L

PUBLIC AUCTION

Saturday, May 12, 1990

8:30 A.M.

Located along Route 104 between Middleburg and Penns Creek the following items of the late Cooper R. Bowersox will be sold:

TOOLS & SHOP EQUIPMENT

Lincoln 16 h.p. Portable Welder w/Generator; Craftsman 200 amp. Arc Welder; Craftsman Cutting Torch w/Tanks & Cart; Brazing Rods; Welding Helmet; Large Amount of Welding Rods; Soldering Gun; Torch Cleaning Tips; Soldering Supplies; Forge; Henderson Tire Changer Model A; Visn Wheel Balancer; 6 Ton Hydraulic Jack; 1/2 Ton Chain Hoist w/ Track Wheels; Tire Patches; 32' Great Dane Van Trailer for storage; Topline Snowmobile Trailer.

AIR TOOLS

Central Chisel; C.P. 3/4" Impact Wrench; 7" Grinder; Universal 1/2" Impact Wrench; Drill; Sander & Ratchets.

POWER & HAND TOOLS

Guardian 12 Speed H.D. 5/8" Drill Press; Drill Press Vise; B&D 5/8" Drill; CTT. Metal Cutting Bandsaw; Craftsman 9" Disk Grinder; B&D Disk Grinder; Grinding Disks; Skill 7 1/4" Circular Saw; B&D Saber Saw; Craftsman Miter Saw; Shop Craft 3/8" Drill; Craftsman Portable Drill Press; Block Plane; Square; Craftsman Combination Square; Homelite XL 123 Chain Saw; Craftsman Micrometer; Caliper; Die Set; Tap & Die Set; 0-150 mm Caliper; Craftsman 22 cal. Power Hammer; 6' Aluminum Level; Craftsman 4' Level; Easy Outs; Crafctsman 3/8" Socket Set & Ratchet Wrench Set; 3/8" & 1/2" Ratchets; Wrenches; Sockets; Metric Deep Well Sockets; 1/2" Flex Head Ratchet Long Handle; Power Kraft 1/2" Impact Wrench w/Sockets; Torque Wrench; New Trao Master Wrenches; Allen Wrenches; Pipe Wrenches; Several Vise Grips; Adj. Wrenches; 3/4" Power Kraft Socket Set; Hammers; Tool Boxes; C-Clamps; Sledge Hammer; Hack Saws; Pop Rivet Gun; Tin Shears; New Craftsman Cross Cut Hand Saw, & Other Hand Saws; Nail Puller; Files; Large Selection of Drill Bits; Mason Bits; Hand Braces; Wrecking Bar; Digging Iron; Picks; Shovels; Wire Brushes; New Craftsman 1/2" x 64 1/2" Metal Bandsaw Blades & 7 1/2" Circular Saw Blades; Hatchets; Chain Binder; Grinding Disks; Sickle Grinder; Leather Punch; Canvas; Grease Tubes; Fuel Cans; Asst. Boxes of Nuts & Bolts; Funnels: Paint Brushes; Oil Cans; Selection of O Rings; New Electric Fencer; Fire Extinguishers; Pole Climber & Belts; Meat Hooks; Sand Paper; 60 gal. Kenmore Water Heater "like new"; Snowmobile Oil; Misc. Lumber; Various Size Hose for Portable Pump, Plus! Plus!

GUNS & RELOADING EQUIPMENT

Remington 30-06 Model 760, Mossberg 22 Lever Action with Scope; Stevens model 620 12 gauge Pump; Ithaca Double Barrel with 26" & 30" 12 Gauge Barrels; 30-06 Shells; Shotgun Shells; Reloading Equipment; Gun Powder; 30-06 Casings; 30 cal. 150 Gr. Bullets; Primers; Triva Blue Rock Trap & Blue Rock.

ANTIQUES & COLLECTIBLES

(2) One Horse Buggies; Sleigh; Bob Sled with Box; 2 Wheeled Wooden Milk Cart; Wooden Rockers; Kitchen Cabinet with Flour Chest; Plank & Cane Bottom Chairs; Old Bed; School Desks; School House Bell; Round Ext. Table; Stand; #12 Erie & #14; Griswold Fry Pans; 2 Buggy Wheels; Wooden Wheels; Old Hand Corn Planter; Saddlers Bench; Ice Tongs; Meat Grinder; Shoe Lathe; 1 & 2 Man Saws; 1 Man Saw Blade; 1936 & 1949 Hunting Licenses; 1931 Auto License Plate; Hand Operated Mcaskey Cash Register, Plus!

GUNS & SKID LOADER Will Be Sold At 1:00 P.M.

INSPECTION FRIDAY MAY 11, 1990

TERMS: Cash or Good P.A. Check

OWNER:
SHIRLEY BOWERSOX
(717) 837-3353

AUCTIONEERS:
Ken Smith, AU-867-L
Middleburg, Pa. 837-3535

Bill Fisher, AA-1829-L
OWNER AND AUCTIONEERS NOT RESPONSIBLE FOR ACCIDENTS

Balto. City Special Construction Equipment Auction

Thursday, May 17, 1990

At 11:00 A.M.
CENTRAL GARAGE
101 Dickman St.
Baltimore, Md. 21230
(Next To Hanover St. Bridge)

LISTING: 1973 Case Track Loader; 1979 Ford Front End Loader Model 445; 1974 Allison Model 7G Loader; 1962 Gallion Roller 11½ ; 1982 J.C.B. Backhoe Excavator; 1973 Poclaine Loader.

TERMS: Cash or guaranteed funds only at time & place of sale. Only when accompanied by a current & valid bank letter of guarantee will personal checks be accepted, all vehicles sold "as is, where is" in existing condition without any warranty expressed or implied. Immediate removal required until 4:00 P.M. Friday 5/18/90. All vehicles must be inspected prior to transfer of title. The city reserves the right to reject any & all bids fifty dollars ($50.00) and under. Buyers must comply with all terms & conditions, if not, payment or deposit shall be forfeited and all property resold at the expense of the defaultant purchaser.

Inspection & Registration 9:30 A.M. day of sale.

Authorized by Ella H. Pierce, City Purchasing Agent

ADAMS & WINER
auctioneers inc
2720 Sisson St., Balto, Md. 21211
(301) 366-8300 800-638-4412

SAT. MAY 5 - 9:30AM, RE, Auto., Furniture, Antiques, Personal Property, at 34 Covington Dr. at rear of Shrewsbury Shopping Center, Shrewsbury, PA, Estates of Elizabeth S. King and of the Late Edward G. King, III, owners, Brian L. and Jacob A. Gilbert, Aucts.

SAT. MAY 5 - 9:30AM, 82 Acres Zoned Residental-Agricultural, Limestone and Brick House, located 1½ mi. W. of Int. 83, Exit 18A or 18B, go W. on Limekiln Rd., 1 2/10 mi. to stop sign, turn left, under PA Turnpike, on right, Annie Myers, owner, Blaine and Nevin Rentzel, Aucts.

SAT. MAY 5 - 9:30AM, Spring Consignment Sale at Shenandoah Trotters, Inc., Woodstock, VA.

SAT. MAY 5 - 9:30AM, 225 Feeder Steers, Truck Load of Produce, located on Alvin Wenger FArm, near McKees next to Halls Church, 7 mi. N. of Liverpool, PA, 4 mi. S. of Port Trevorton, PA, Alvin Wenger, owner, Fraley Auction Co., Aucts.

Farmersville Auction

TUESDAY, MAY 8, 1:00 PM
IN FARMERSVILLE, 3 MI. EAST OF BROWNSTOWN, LANC. CO., PA.

Selling house lot for Isaac Brubaker, Denver. Also house lot from Harrisburg, plus additions: See Lancaster Newspaper Saturday, April 5 for listing.

Furniture sells at 7:00 P.M.

We sell on commission.
CALL JOHN J. RUTT 717-354-5095
AUCTIONEER: LARRY RUTT AU-2455-L
Consignments being accepted for our Memorial Day Antique & Collectibles Auction on May 28.

SAT. MAY 5 - 9:30AM, Antiques, Collectibles and HH Items, located 200 S. Main St., Muncy, PA, Miss Emma Maurer, owner, Wayne Arthur, Auct.

PUBLIC AUCTION

ESTATE OF GEORGE M. HOOVER
SATURDAY, MAY 12, 1990
9:00 A.M.
LOCATION: IN THE VILLAGE OF DALMATIA, PENNSYLVANIA, ON HAMM STREET

HOUSEHOLD ITEMS & COLLECTIBLES

Oak Wash Stand; Round-Top Trunk; Hohner Accordion; 8-Gal. Crock; 2 Cast Iron Mush Kettles & 2 Butcher's Kettles; Pr. of Butcher's Ladles & Fork; Asst. Duck Decoys; Depression Glass; Pressed Glass; Hull Pottery; Signature Frostless 214 Refrigerator-Freezer; G.E. Stove; Maytag Automatic Washer; Zenith Floor-Model Color TV w/ Remote Control & Portable Color TV; Fedders 1200 BTU Air Conditioner; 2-Pc. Living Room Suite; 5-Pc. Waterfall Bedroom Suite w/Springs & Mattress; Single Bed w/Reproduction Brass Headboard w/Springs & Mattress; Double Bed w/ Springs & Mattress; 2 Chests of Drawers; Metal Base Cabinet; Treasure Chest Fire-Proof Box; Misc. Dishes; Pots & Pans; Etc.

TWIN-CYLINDER FRICK STEAM ENGINE, RUNNING CONDITION
(WILL BE SOLD AT 11:00 A.M.)

McCORMICK DEERING FARMALL F20 TRACTOR, EXCELLENT CONDITION

8'x20' CABIN- LOCATED ON AN ISLAND IN THE SUSQUEHANNA RIVER & MUST BE MOVED. For information, call Hector at 758-3109. Will be sold at 12:00 Noon.

1975 AMERICAN MOTORS 4-DOOR MATADOR, EXCELLENT CONDITION

TOOLS & MISC. ITEMS

Black & Decker 7¼ " Circle Saw, Finishing Sander & ¼ " Drill; Montgomery Ward 1/3 hp Industrial Grinder; Rockwell Delta Series 15-017 Floor-Model Drill Press; Floor-Model Homemade Grinder w/Wire Wheel; Bench Vise; ½ " Drill; Die Set; Asst. of Taps & Dies; Montgomery Ward ½ -hp Air Compressor; Blacksmith Forge & Anvil; Asst. of Misc. Hand Tools - Machinist's & Woodworking; Sun No. 40A Pot Belly Stove; 4-hp AGTRONIC, Inc. 1750-Watt Gasoline Alternator; New Holland Mandrel Saw; **McCORMICK DEERING 3-HP GASOLINE ENGINE; SMALL HOMEMADE STEAM ENGINE W/ BOILER;** 40' Aluminum Extension Ladder; Rubber-Tire Wheelbarrow; 2-Wheel Garden/Lawn Trailer; 2-Wheel Flat-Bed Trailer (as is); 300-Gal. Gas Skid Tank; Rotary Lawn Mower; Asst. Hand & Garden Tools; Iron Implement Seats; Etc. (AUCTION WILL BEGIN W/TOOLS)

CUB CADET 106 LAWN TRACTOR W/ROTARY MOWER & BLADE, 24' FERRY FLAT (PADDLE WHEEL) POWERED BY INTERNATIONAL CUB ENGINE, MONTGOMERY WARD SEA KING MODEL 29123 ALUMINUM JOHN BOAT

GUNS

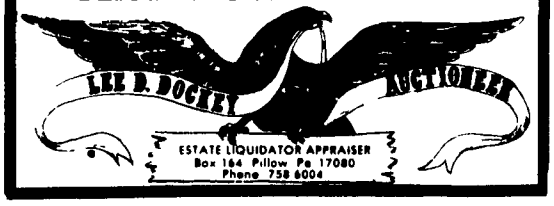
Winchester Model 9422M .22 Winchester Magnum w/Weaver V22-A Scope; Mossberg 500 ET, 410 Gauge; Ithaca Model 37 Feather Weight 12 Gauge; Browning Over & Under 12 Gauge, Made in Belgium; Winchester Model 61 .22 Cal.; Winchester Model 88 .308 Winchester Cal; Winchester Model 9422XTR Classic .22 Cal. (GUNS ARE IN WELL-KEPT, LIKE-NEW CONDITION & WILL BE SOLD AT 12:00 NOON)

COINS

1889-O Silver Dollar; Assortment of Halves, Mercury Dimes, Quarters (Silver).

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/ AUCTIONEER OR APPROVAL PRIOR TO DAY OF AUCTION.

EXECUTOR,
KENNETH "HECTOR" HOOVER
EXECUTRIX,
RUTH A. HOOVER
ISAAC J. TRESSLER, ATTORNEY
AUCTIONEERS: DOCKEY #AU229L, DOCKEY #AU1683L & DEPPEN #AU1957L



Public Auction Register

SAT. MAY 5 - 10:30AM, Complete Saw Sharpening Business and Shop Tools, Bath, NY, Estate of Lewis Eldrege, Pirrung Auctioneers, Inc., Aucts

SAT MAY 5 - 11AM, RE, Farm Machinery and Orchard Equip , located Lyndonville, NY, at Brown Farms on Rt 63, 2 mi N. of Ridge Rd (Rt 104), 1 mi. S of Lyndonville, Brown Farms, Inc , owners, Harris Wilcox, Inc , Aucts

SAT. MAY 5 - 11AM, Farm Machinery, located Osterhout, PA, Wyoming Co , Mrs Charlene Clark, owner, Wayne Weaver, Auct

SAT. MAY 5 - 12Noon, Two Motorhomes, located Tyro Grange Hall, Rts 413 and 202, Buckingham, Bucks Co , PA, Robert H Clinton and Charles L Moyer, Aucts

SAT MAY 5 - 1PM, 5 Acres M/L Country Property, located 2 mi N of Schaefferstown, 5 mi S of Lebanon along Rt 897, at Flintville, 2417 S 5th Ave , Lebanon, Edwin Z and Kathryn Zimmerman, owners, Paul E Martin and John D Stauffer, Aucts

SAT MAY 5 - 2PM, RE Sale, Uwchlan Twp , Chester Co , PA, 209 Township Line, Rd , Exton, PA, Kenneth A Geyer Auction Co , Inc., Aucts.

SAT MAY 5 - 4PM, Show 9 to 3PM, Upper Dauphin Area Farm Toy Show and Auction, at Upper Dauphin Area High School, N Church St , Elizabethtown, PA

MON MAY 7 - 9AM, 2 Parcels RE, Fine Antiques, HH Goods, Car, located at 1373 and 1379 New Holland Pike, Manheim Twp , Lanc. Co , PA, Anthony J Treier and Fannie J Treier, Estate and Trust, T. Glenn Horst and Sons, Aucts

TUES. MAY 8, Feeder Cattle, Carlisle Livestock Market, Inc. 717-249-4511.

TUES MAY 8 - 10AM, Woodworking Machinery, on premises of Sensenich Corp., E. Airport Rd , Lanc , PA, Stephen L. Winternitz, Inc , Aucts

TUES. MAY 8 - 1PM, House log for Isaac Brubaker, Denver, and house lot from Harrisburg, plus additions, at Farmersville Auction, in Farmersville, 3 mi E. of Brownstown, Lanc. Co , PA, Larry Rutt, Auct.

TUES. MAY 8 - 4PM, Trucks, Farm Equip , Mill Equip., Fork Lift, Alu. Dump Trlr., Tools, located between Herefore and E. Greenville, Montgomery Co , PA, between Chapel and Palm turn S off Rt 29 near Cab Fry's Motel onto Tollgate Rd., then left on Lesher's Mill Rd., Lesher's Mill, James Lesher, owners, Ralph Zettlemoyer Auction Co., Inc., Aucts

TUES. MAY 8 - 7PM, 2 83 Acre Farmette, located just W. of Churchtown along Rt 23 between Churchtown and Goodville, Lanc. Co., PA, Harold F and Etta H. Martin, owners, Horning Farm Agency, Inc., Aucts.

WED. MAY 9 - 10AM, Steuben County Tax Title Auction of 63 Properties Sell at Absolute Auction for Back Taxes, Bath, NY, Pirrung Auctioneers, Inc., Aucts.

WED. MAY 9 - 10AM, Antiques, HH Goods, Lots of Hand and Carpenter Tools, Lumber, I Beams, located 36 E. Cottage Ave., Millersville, PA, Harold C. Wissler, Est., Howard Shaub, Auct

WED. MAY 9 - 11AM, Sewing Machines, Shoe Machinery, Raw Materials, Shoe Equip., etc., at 1950 Wyoming Ave., Exeter, PA, Revelation Shoe, owners, Baldwin Industrial Liquidators, Inc., Aucts.

PUBLIC AUCTION

SATURDAY MAY 12, 1990 9:30 A.M.

PAUL W. GEIB ESTATE

AUTOMOBILE MOTOR HOME GRASSHOPPER MOWER TOOLS HOUSEHOLD GOODS ANTIQUES L&G EQUIPMENT

LOCATION: Route 3 Box 603 Palmyra, S. Londenderry Twp., Lebanon Co., Pa. From Rt. 322 in Campbelltown - south on Lawn Road - left on Lyndell St.- auction site on left.

1983 CRUISE AIR 23' mini motor home - Chevrolet 30 chassis - 350 V8 16,000 miles - sleeps 6 w/2 double beds

1986 OLDSMOBILE Cutlass Supreme Brougham - V8 - 2 door - 35,000 miles white/maroon interior - automatic - loaded

NOTE: Exceptionally clean units - both to be offered w/reserve.

LAWN & GARDEN EQUIPMENT

GRASSHOPPER model 1622 w/catcher, 412 snow blower & front blade (like new); MM 206L4 row crop tractor w/loader - engine overhaul 10 hrs ago; Meyers front blade; 3 pt. sprayer w/hand gun; RAMROD gas engine lawn vac; TROY BILT 8 hp rototiller; 3 sec. harrow; dirt scoop; 3 pt. rear blade; drawbar broadcaster; 21" rotary mower; garden seeder; concrete mixer w/elec. motor; lawn roller; gas weed trimmers; garden hose; battery charger; wheelbarrow; Sears tank sprayer; Homelite 280E chain saw; port. air compressor.

Hay ropes; gates; log and tire chains; metal tubs; 3 pt. hitch links; oil drums; Mountville corn sheller; strawbench; coal buckets; chicken crates, feeders and feed bin.

WOODWORKING & MECHANICS TOOLS

Sears 6' jointer; Craftsman 12" table saw; large DeWalt table saw; B&D sabre saw; Rockwell ¾ drill; Craftsman sander; ½ " elec. drill; Craftsman router; (2) circ. saws; Rockwell port-plane; sledge hammers; elec. submersible sludge pump; lots of asst. mechanics & carpenters tools; vise; 20 ton jack; bolt cutter; tool boxes; metal storage cabinets; salamander heater; lots of asst. hardware; Ridgid pipe threader; shovels; curb from boards; wooden scaffold; motor pan; old wood furnace; ladder jacks; fuel oil tank; wooden ext. & step ladders; fruit baskets; blacksmith drill press and many other unlisted shed items.

HOUSEHOLD GOODS

3 pc. living room suite; recliner; 7 pc. dinette set; end tables; porch swing; (2) new B&W TV's; kneehole desk; window fans; lawn chairs; maple rocker; canning jars; canvas folding cots; afghans by Mrs. Geib; Coleman lantern; misc. camping supplies and other unlisted household goods.

AUCTION ORDER: 9:30 Household goods followed by shed items & tools - 12:00 Car & motor home - 12:15 Lawn & garden equipment. NOTE- Many unlisted items!!!

Auction by
LUELLA GEIB - Executrix
(717) 838-2553

HARRY H. BACHMAN - Auctioneer
AU-000033-L (717) 867-1809

Food Available
Terms: CASH or approved check

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

WED. MAY 9 - 1 30PM, Herd Dispersal of 70 cows, at Belleville Livestock Market.

ED. MAY 9 - 3:30PM, RE, Antiques, HH Goods, located at 542 N. State St., Ephrata, PA, Eva G. Weidman, owners, T. Glenn Horst and Sons, Aucts.

WED. MAY 9 - 7:30PM, Feeder Cattle Sale, at Four States Livestock, Hagerstown, MD.

THURS MAY 10 - 9AM, Antiques, Primitives, HH Goods, Coins, at Brandywine Meadows Campground, located along Icedale Rd., Honey Brook Twp., Chester Co , PA, Mike Summers, Ruth Summers, Joe Kugler and Ruth Kugler, owners, T Glenn Horst and Sons, Aucts.

THURS MAY 10 - 10AM, Wire, Cable, Tubing, Strippers, Respoolers, Office and Whse. Equip , on premises Aztec Wire and Cable Co , 935 Horsham Rd , Horsham, PA, Wm F. Comly, Aucts.

THURS MAY 10 - 4 30PM, Real Estate, Farm Machinery, etc., located in Woodbine, York Co , PA, Mr and Mrs. Kenneth E. Grove, owners, Bradley K Smith, Auct

THURS MAY 10 - 5PM, Furniture, etc , at 11 Winterstown Rd , Red Lion, PA, Gladys M McGurk, owner, Gary Gladfelter, Auct.

THURS MAY 10 - 6PM, Stone House & 4 Acres of Land, 22 Acre Farmette, at Manchester Twp , York Co , PA, 3600 Lewisberry Rd., York, PA, Est of Clytie G Lehr, Blaine N. Rentzel, Auct.

THURS. MAY 10 - 7PM, 3 Acre Building Lot Perked for conventional inground system, Rt 82S of Elverson to Chestnut Tree Rd , right onto Isabella to property, W. Nantmeal Twp., Chester Co , PA, Oliver and Betty Mast, owners, Horning Farm Agency, Aucts.

FRI. MAY 11 - 4:30PM and SAT. MAY 12 - 8:30AM, Two Day Sale of Lumber, Building Supplies, Antiques and Tools (5/11) and Orchard & Farm Equip., Trucks, etc. (5/12), Ontelaunee Orchards, owners, Kenneth P. Leiby, Auct.

FRI. MAY 11 - 5:30PM, Spring Consignment Sale, located 2 mi. S. of Jersey Shore, PA on Rt. 44, Jersey Shore Livestock Auct., Aucts.

FRI. MAY 11 - 8:30AM, Construction Company Dispersal, located on the premises at 18-20 Mill St., Stewartstown, PA, Shaw Construction Co., Inc., owners, Bob and Tom Sechrist, Aucts.

PUBLIC SALE

VALUABLE BASEBALL CARD SALE

Base cards from 1900's to recent- Basketball- Hockey- Football cards from 1950's to recent- Hartland statue of BABE RUTH and other collectables.

Saturday, May 19, 1990

Time: 9:30 A.M. Sharp

Located at Newberrytown Fire House, Newberrytown, Pa.

Directions: If traveling North or South on I-83 use Newberrytown Exit #13, if coming from York, Pa. turn right onto Rt. 382, if coming from Harrisburg, Pa., turn left onto Rt. 382 go approx. ½ mile to Newberrytown Fire House on the left side. Sign posted.

This sale consist of 1900's tobacco cards- 1922 Caramel Co. card Babe Ruth holding bird, nice shape - 1936 Goudey complete set - 1954 Sport Illustrated center fold baseball cards mint- '53- '54 Programs - mushroom bat - team sig. ball - '76, '77 & '78 uncut sheets of Topps baseball & football cards - Topps & Bowman football cards '50's to recent - Donruss - Fleer-Mini Topps - Topps - Leaf Donruss & Rookie cards - '39 Playball baseball cards- '48-'52 Bowman baseball cards - 1964 Topps baseball coins - Exhibit cards. Total 550 lots plus, large sale, plan to attend. For full listing of sale send S.A.S.E. to Little IKE Eichelberger Auctioneer, P.O. Box 144 Lewisberry, Pa. 17339. Pa. Lic. #AU. 001954-L. Preview at 8 A.M. morning of sale.

UNION COUNTY
75 ACRE FARM
& FARM MACHINERY
SATURDAY, MAY 19, 1990

Commencing At 12:00 Noon

Located Take Route 192 West from Lewisburg, Pa., Approx. 9 Miles to Col. Kelly Road (Near Forest Hill) Approx. 2 Miles to Miller Road, Approx. 1¼ Mile to Sale, At Dead End, Union County.

REAL ESTATE
75 ACRE FARM

Whereon Is Situated a 4 Bedroom, 2 Story Frame House with Bath, Enclosed Porch, Most Modern Conveniences. Bank Barn Has Adjacent Pole Shed Wind Break, and Approx. 30'x30' Pole Machine Shed. This 75 Acre Farm Is Mostly Tillable With Small Portion Wooded Area. Land Is Completely Contoured In Excellent State of Cultivation. Located In A Private Surrounding.

Recorded in Union County, Buffalo Township, Book 98, Page 169, Tax Atlas 81-17. For Inspection Call 717-966-1687 or 717-524-2007. TO Be Offered At 2:30 P.M.

ESTATE OF

MARY M. MILLER,

Deceased,
By Charles W. Miller,
Helen Hironemous,
Administrators Of The Estate

TERMS: Real Estate — 10% Down.
Farm Machinery — Cash or Check
Approved By Auctioneer.

ATTORNEY: W. Roger Fetter, (717) 524-2207

AUCTIONEERS: Wayne M. Hess, AU-000411-L and Lori D. Hess, AA-001837-L, (717) 922-1206

OUTSTANDING PUBLIC AUCTION

FINE LOT RIFLES - SHOTGUNS
REVOLVERS - ETC.
FINE LOT WILDLIFE - WATERFOWL
CIVIL WAR & OTHER SIGNED
LIMITED EDITION PRINTS
INCLUDING NED SMITH
GUNLOADING EQUIPMENT &
SUPPLIES - WINCHESTER ITEMS
2—LIKE NEW YAMAHA
SNOWMOBILES - BOATS

To be held at REDDING AUCTION SERVICE located taking Route 34, ½ mile North of Gettysburg, PA - bear right at Y (at car wash) & continue 2 miles on Table Rock Road to auction site - on

SATURDAY, MAY 19 - 9:00 AM

Most of this sale consists of the lifelong collection of the CLUCK BROTHERS & FAMILY - of Upper Adams County, PA.

WATCH PAPER FOR COMPLETE SALE LISTING

Auctioneer's Note - Mark Date & Plan to Attend - This is going to be a fine lot of guns - Most guns are in new and excellent condition - And another fine lot of prints.

LUTHER C. CLUCK ESTATE

CLIFFORD W. RICE - Power of Attorney

C. David Redding - Auctioneer -
PA License No. 742-L
Gettysburg, PA - Ph: 717-334-6941

COMPLETE CONSTRUCTION LIQUIDATION
• BEN LOMBARDO EQUIPMENT PARTS •

Pennsylvania (Reading Area)

SATURDAY, MAY 12, 9:30 A.M.

Located: From Reading use Rt. 422 to Sinking Spring, go to top of hill, turn right and follow auction arrows.

Highlights Include: Pettibone 15T hyd. rough terrain crane, Allis Chalmers 5000 lb. forklift, A.C. HD11 crawler loader, IHC 300 utility tractor/GP bucket, Hough HF tractor/backhoe, LeRoi 105 pneumatic tractor/air compressor. Full line of shop tools including large quantity of jacks, bearing pullers, impact wrenches, drill press, grinders, greasers, tap & die sets, John Deere service tools, 80 ton shop press.

Parts Machines: Koehring 205 trk crane, CAT D6, IHC TD9, (2) CAT 12, CAT D8, 977, D8H, 2 Terex C6's.

New & Rebuilt Parts: Large quantity of CAT, Case, J.D., Terex, including gears, hubs, sprockets, pumps, fly wheels.

55 Radiators: 125 cylinders, 50 front buckets, large quantity of engines & transmissions, track frames, plus much too much to mention.

• IF YOU NEED IT, WE GOT IT. •

NOTE: BULK BID WILL BE TAKEN FIRST.

Everything sells without minimums or reserves.
Terms: Cash or company check accompanied by bank letter of guarantee payable to Lyon's Auction Company.

PA License No. AS487L

ALEX LYON & SON

SALES MANAGERS & AUCTIONEERS INC.
BRIDGEPORT, NEW YORK 315-633-2944, 633-2872, 633-9544

Dairy and Livestock Sales

AUCTION SALE

TRUSTEE SALE IN BANKRUPTCY CASE NO. 87-04449F
STEPHEN E. RASLAVICH, TRUSTEE

WIRE, CABLE, TUBING, STRIPERS RESPOOLERS, OFFICE & WHSE. EQUIP.

THURSDAY, MAY 10 - 10 AM
ON PREMISES

AZTEC WIRE & CABLE CO.
935 HORSHAM RD., HORSHAM, PA
[BABYLON BUSINESS CAMPUS (H)]

STRIPERS, RESPOOLERS, ELEC. LIFT, OFFICE & WHSE. EQUIP.

Triple Oven Striper, Dble Oven Striper w/Dye Head, Artos CS-6 Cut & Strip, Re-Spooler w/Spark Tester, Asst Re-Spoolers, Multi-Spindle Re-Winder, Heat Sealer, Crimp Machine, Crown Elec Lift M-20-BT, Pallet Jacks, Pallet Shelving, Scale, Desk, Chairs, File Cabinets, Phone System.

WIRE, CABLE, TUBING

Large Quantity of Wire & Cable in Various Sizes Comprising of Military Hookup, UL & CSA, Teflon Insulated, Kapton, Kynar, Multi-Conductor Computer Cable, Tubing, PVC Insulated, Nylon Jacketed, Portable Cords, Molded Cords, Appliance Wire, Automative & Building Wire, Etc.

INSPECTION: WEDNESDAY, MAY 9 - 1 P.M. to 4 P.M.
TERMS: CASH OR CERTIFIED FUNDS - 25% DEPOSIT REQ.

PA AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1834
COMLY Auctioneers
WM. F. COMLY & SON, INC.

1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500

AUCTION

SATURDAY, MAY 12, 1990
11:00 A.M.
THIS AUCTION IS FOR EVERYONE
ANTIQUES, COLLECTIBLES, GOOD USED FURNITURE, LAWN AND GARDEN EQUIPMENT AND STARTING AT 1:00 HORSE TACK AND BARN EQUIPMENT

Located at Fernwood Hall - on 926 just 1 mile from Rt. 41, 5 miles north of Avondale. ½ mile west of the 796 & 926 intersection on 926. From Lancaster turn rt. off 41 onto 796 and rt. on 926. From Wilmington turn left on 926 from 41. From West Chester stay on 926 and cross 41. From the rt. 1 bypass take Jennersville exit and turn north on 796. Turn left on 926.

FURNITURE, ANTIQUES, COLLECTIBLES, LAWN EQUIPMENT

Piano stool with claw feet, Medallion chair, occupied Japan china, old crock, #6 crock, Silver salt spoons and other silver spoons, Individual salts, milk can, dining room table with 6 chairs- exc. cond., old toys, chest, old glassware, old clocks, 1917 Descriptive Souvenir of Fairmount Park, kerosene lanterns, candy jar, old typewriter, two seat glider, white wicker lawn furniture, old porch rockers, lawn aerator, Gravely mower, Gravely walk behind sickle bar, field sprayer, lawn mower, freezer, new charcoal grill, Craftsman table saw with numerous blades, Craftsman drill press. Also AN AUCTION GOER'S DREAM - a trailer load of everything from lumber to bicycles including a bicycle built for 2, Craftsman table saw, Craftsman drill press, cherry dropleaf table, small turn-leg table, antique bureau with built-in jewelry boxes, Bell Com Key 5 phone system, old piano - was player, **AC D17 gas, NF, and power steering and NI loader.**

HORSE TACK AND EQUIPMENT

Serafine cart - can be converted to a sulky, Quarter horse harness - Exc. Condition, Huge set of mounted Longhorn horns, other Longhorn horns. A whole trailer load of new English and Western tack and horse, barn and stable equipment.

Auction by:
Fernwood Auction Company
Jim and Skip McClellan
Auctioneers- 717-933-8264
AY 43L — AU-002717-L
We Are Still Taking Consignments. Please Call.

FRI. MAY 11, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

FRI. MAY 11 - 5 and SAT. MAY 12 - 9AM, Kraybill Mennonite School Annual Benefit Auction, located 2¼ mi. SW of Mt. Joy, along Kraybill's Church Rd., Raymond Miller, Auct.

SAT. MAY 12, Fine Quality Cherry Home Furnishings, Antiques, Collectibles, HH, Etc., Rt. 472, Oxford, PA, Whiteside Auction Service, Aucts.

SAT. MAY 12 - 8AM, Real Estate and Personal Property, at 2526 Appleway, Chambersburg, Franklin Co., PA at the east end of Edenville, PA, next to brick church, Orville R. Niswander, owner, J. Robert Meyers, Auct.

SAT. MAY 12 - 8:30AM Sharp! Antiques, Guns, HH Goods, located at Durlach and Mt. Airy Fire Hall west of Ephrata, turn N. on Durlach Rd. off of 322, Lanc. Co., PA, John R. Slabach, owner, Paul Snyder, Auct.

SAT. MAY 12 - 9AM, Tools, Piles of Wire, Scrap Metal, Much More, 1 mi. W. of Rehrersburg, PA, Berks Co., Hannelore Consentino, owner, Dwight D. Miller, Aucts.

Woodworth Farm

Complete Farm Machinery & Dairy Equip. Dispersal

Having discontinued dairy farming, we have been authorized to sell at auction all farm machinery and dairy equipment. Sale to be held at the Woodworth Farm, Cornwallville Road, Cornwallville, N.Y. Directions from Catskill, N.Y. Rte. 23 west to Cornwallville Rd., opposite Carmen's Restaurant, turn north 2 miles to farm. From Windham, N.Y. Rte. 23 east to Cornwallville Rd., turn north to sale.

Saturday, May 12, 1990
10:30 a.m. Rain or Shine 10:30 a.m.
Tractors • Milking Parlor • Silos • Mulch Hay Double Feed Computer System

Partial Listing Only: JD 4430 w/cab; JD 3020 w/ROP & JD fe. loader; JD 4020 w/ROP & 46a loader; Clark 732 Bobcat h.d. gas w/cage; Oliver 546 6-bottom 16" spring reset plow; cultipacker; 3-pt 12-ft. springtooth; Brillion 20' folding mobile springtooth; Oliver mobile disc; JD grain drill; Haybuster rock eze model 106 hydraulic rock picker; Fahr KH40 tedder/rake; Hesston 1014 hydro swing haybine; Hesston 5800 round baler; qty. round bale bags; JD 1240 plateless planter 4-row, till or no-till; Hesston stack mover 3-pt.; Hesston #10 stack hand; JD 16a flail chopper; steel HiSide hay wagon; NH 707 3-pt. forage harvester; Vicon mobile fertilizer spreader; bale spear; McKee 3-pt. snowblower; Welch 500-gal mobile sprayer; Dion 3-beater forage box w/roof on Dion tandem gear, used 3 seasons; JD 115 chuck wagon; JD 2-row complanter; Int. 56 blower w/new paddles; 2 NH 790 manure spreaders; 1000-gal. dual wheel manure tank; 2000-gal. stainless water storage tank; Int. 6-cyl. gas power unit; Rupp sludge pump w/B&S motor; hay preserver; Winpower 30kw alternator, like new; 2 Nickerson hyd. cylinders; Farmec 40' mow conveyor w/tip off; flight conveyors; Windrow turner; JD 30' round bale wagon; 25' round bale wagon; 12' refrigerator truck body w/compressor; 50± bags USG fiber insulation; 24' hay elevator; silo pipe; qty. PVC pipe; ladders; rollover scoop; oil tanks; tire changer; Jacobsen LT1060 lawn tractor w/mower deck; 80± locust posts; Int. Scout; 1982 Chevy 4-door wagon V/8, auto; cow mats; qty. steel cable; some chicken equipment; large qty. milk cans; parts cabinet; wood wagon wheels; old truck parts; air compressor MW; C2H2 set; many other items both large and small, too numerous to mention.

Computer System • Dairy Equip. • Bins • Silos

Agway Universal double feed computer feeding system w/5 feeders, 120 collars, (2) 200 ft. auger systems, complete w/programs and hardware; Boumatic 8 milk parlor complete w/jars, washer, vacuum line, stainless milk line, claws, Boumatic vacuum pump and stainless tank; Gould pressure booster; Dairy Kool 650 ice bank bulk tank w/compressor; Butler 200' 4" spring auger; 8-ton feed bin; 10-ton feed bin; Starline 100' bunk shuttle feeder; round and square bale feeders; Drew feed meter; Jamesway 24' flight conveyer; Harder 30x65 concrete stave silo; Martin 14'10"x30" steel silo; approx. 400 bales mulch or heifer hay; qty. silo plastic coverings.

Terms of Sale: Cash or Good Check day of sale. New buyers must have a bank letter guaranteeing payment.

Sale by Order Of
William W. Woodworth
Cornwallville, N.Y.
(518) 239-4665

D. Luther, CAI, PREA
Auctioneer, Appraiser
Amenia, N.Y. 12501
914-373-9900/8215

LUTHER **USA-NY-CANADA: 1-800 D. LUTHER**

AUCTION SALE

HOUSEWARES, ELECTRONICS, APPLIANCES TOYS, STROLLERS, COSTUMES, WICKER TOOLS, SUNDRIES, COSMETICS

TUESDAY, MAY 8 - 10 A.M.
ON PREMISES

1825 E. BOSTON AVE., PHILA., PA.
SALE FOR ACCOUNT OF UNDERWRITERS AND OTHER ACCOUNTS COMPRISING IN PART:

HOUSEWARES, ELECTRONICS, APPLIANCES

7 Pc. Salad Sets, Canister Sets, 7 Pc Wine Sets, 4,300 Coffee Mugs, Clocks, Toaster Ovens, Corningware, Crystal Glasses, Bowls & Champagne Buckets, Portable T V 's Collectors Edition Radios, Car Stereos, T.B. Stereo Decoders, Sharp Double Cassette Decks, Portable Stereos, Caloric Prestige Series Self Cleaning Gas Ranges

INFANT & CHILDREN'S TOYS, STROLLERS & COSTUMES

Fisher Price, Little Tikes, Today's Kids, Tonka, Kitchen & Nursery Sets, Cars, Doll Houses, Rocking Horses, Dolls, Tonka Trucks, Train Sets, Art Easels, Pinball Machine, Drum Sets, Skate Boards, Pool Tables, Table Tops Speed Hockey, Sleds, Toboggans, Battery Powered Cars, Trucks & Quad Racers, Bicycles, Strollers, Walkers, Changing Tables, Bassinets, Halloween & Masquerade Costumes, Makeup & Accessories & Party Supplies.

COSMETIC SUPPLIES, MEDICINES, PET SUPPLIES

Hair Care Products, Deodorants, Toothpaste, Sculptured Nails, Gift Sets, Bandaids, Cough Medicines, Shave Creams, Denture Cleansers, Mouthwash, Ointments, Baby Wipes, Bird Feeders, Dog Biscuits, Pet Dishes, Flea & Tick Collars, Dips & Shampoos, Rawhide Bones

WICKER, BRASSWARE, GEN. MDSE., PAINT BRUSHES

2,500 Lbs. Rubber Bands, 3,200 Vinyl Window Shades, 200 Corn Brooms, 4000 Video Cassette Cases, Cookware Sets, Napkins, Paper Towels, Asst Candy, Cash Registers, Wicker Furniture, Hanging Baskets, Willow & Ceramic Baskets, Wicker Hampers & Bed Trays, Rope & Vine Baskets, Brass Vases, Bowls & Figures, 19,000 - 1" Paint Brushes & 5,100 - 1½" Paint Brushes, Asst Lighting Fixtures, Women's Shirts, Dresses & Skirts

MACHINIST TOOLS

Starrett, Brown & Sharpe, Lufkin, Gem Micrometers, Dial Indicators, Surface Gauges, Measuring Rods, Drill Bits & Reamers, Rule Cases & Cutters, Thickness Gauges, Arbors

INSPECTION: MONDAY, MAY 7 - 9 A.M. to 4 P.M.
TERMS: CASH OR CERTIFIED FUNDS - 25% DEPOSIT REQ.

PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1934
COMLY Auctioneers
W.M. F. COMLY & SON, INC.

1825 EAST BOSTON AVENUE
PHILADELPHIA, PENNSYLVANIA 19125
(215) 634-2500

SAT. MAY 12 - 9AM, 15th Annual Consignment Sale, for the benefit of the Cumberland Valley Amish Schools will be held at the Jacob Flaud Farm

SAT. MAY 12 - 9AM, Lawn Tractor, Guns and a Full like of Carpenter Shop Equip. & Tools, located in Mifflin Co., 2½ mi. E. of Burnham, PA, Mildred K. Krick, owner, Mark Glick, Auct.

PUBLIC AUCTION

AT LESHER'S MILL

TRUCKS; FARM EQUIP.; MILL EQUIP.; FORK LIFT; ALU. DUMP TRLR; TOOLS

Tues., May 8, 1990
At 4 P.M.
Located between Hereford & East Greenville, Montgomery Co., Pa. (Between Chapel & Palm turn South off Rt. 29 near Cab Fry's Motel onto Tollgate Rd, then left on Lehser's Mill Rd.)

TRUCKS & FORKLIFT

1977 Mack model R767ST tandem axle tractor, 350 Big Cam Cummins, Road Ranger 12510 trans, wet line, pwr str, block heater, air dryer, Raycor fuel/water sep. Very Good Cond.; 1978 Parker 28' alum. dump trlr., bows & tarp, 3 way barn door gate w/coal chute, 1 owner very good cond.; (2) 1970 Fruehauf 40'x13'6 van trlrs; 1977 Monon 42'x12'6" van trlr w/3 roof hatches; 1970 Ford F600 s/14' alu. van body w/hyd hoist; 1980 Ford 350 w/10' stake body, 58K, 4 spd; 1972 Ford F600 w/16' wdn. grain body w/hyd. hoist; CLARK CY30 1½ ton propane forklift, 16' lift, side shift, pwr. str, auto. trans.

MILL EQUIP.

1956 FORD F600 truck w/DAFFIN mobile mill, Detroit Diesel eng. & heated molasses tank; Kelly Duplex corn cracker w/elec. motor, ex. cond.; lg. Eureka #2 wdn. seed cleaner; Calkins #2 all purpose seed treater; Minn-Moline 1210 corn sheller; Burrows #700 Digital moisture computer; 31'x6" transport pto auger; 26'x6" transport auger w/elec. motor; 14'-16'-18' augers; 13½ 'x10' hyd. auger; 3000 gal. molasses tank; 300 bu. steel grain tank; hand truck w/brakes & plastic pallets; 40"x48" 2 way wdn pallets; (2) 10' roller conveyors; platform scales; 18# cap. electric produce scale; asstd. grain shovels, scoops, brooms, burlap & plastic feed bags; used elec. motors from ½ hp to 20 hp; steel loading dock plates; asstd. belts & pulleys; misc. grain handling equip.; Toledo scale dial; antique wdn. feed scoops, grain lifting barrels & bag hoops; office chairs & desk; fancy cut out mortised bench; gondola shelving unit.

FARM EQUIP., TOOLS, MISC.

Tyler stainless steel 4 ton fert. spreader trlr, pto; White 255 10' transport disc; JD 3 pt. 2 row corn planters; Oliver 560 4 btm 16' semi mtd. trip plow; Farmall 230 2 row cult.; 175 bu. grav. flow wagon; 10' cultipacker; 4 sec. spring harrow; 10' spike harrow; fh weed sprayer; 3 pt. pto cement mixer; 275 gal. fuel tank w/pump; pto seeder; Mayrath 24' elec. w/gas eng; lot corn planter plates; asstd. 20" truck tires & tubes, some new recaps, sm mtd; truck tire tools; 20 ton hyd. jack; ¾" dr Snap-On-Ratchet; 75,000 btu Reddy heater; Tri Jet fogger; asstd. rough cut lumber; 4" oak scale planks; animal traps; lot asstd. hardware & tools; bench grinders; drill press & other shop equip; Craftsman 3 hp 150 PSI 2 cyl. air comp; 34' wdn. ext. ladder; FH to 3 pt. adapter; plus many items too numerous to mention.

Terms-Cash or PA Check sale day
Refreshments by Hereford Vol. Fire Co.

Ordered by
JAMES LESHER
Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084

P.O. Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809-L
ZETTLEMOYER AUCTION

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT MAY 12 - 9AM, RE, Antiques, Outstanding China and Glassware, located at 331 N Broad St., Lititz, PA, Vera K. Keener, owner, T. Glenn Horst and Sons, Aucts.

SAT. MAY 12 - 9AM, 8 Tractors, Tri Axle Trailer, Pick-Up, Antique Furniture and Glassware, located at 599 Mud College Rd., Littlestown, PA, William and Adele Grove, owners, Dennis J Plunkert, Auct.

SAT. MAY 12 - 9AM, Sale of Shop Equipment and Tools located 20 miles South of Lancaster, ½ mile East of Wakefield along Rt. 272 Sale by Joe E. Stoltzfus Diffenbachs Auctioneers.

SAT. MAY 12 - 9AM, RE and Personal Property, Rebersburg RD, PA, Miles Twp., Centre Co., Mr. and Mrs. Paul J. Rearick, owners, Earl W. Weaver, Auct.

SAT. MAY 12 - 9AM, HH Items and Collectibles, Steam Engine, Motors, Tools, etc., located in the Village of Dalmatia, PA, on Hamm Street, Est of George M Hoover, Lee D Dockey, Auct

SAT. MAY 12 - 9AM, Antiques and Collectibles, HH Items, Misc., Books, located approx. 50 mi. N. of Harrisburg, in Juniata Co., in the village of Richfield, PA, on Market St, Nora E Graybill, owner, Robert L. Leitzel, Aucts.

SAT. MAY 12 - 9AM, 4th Annual Spring Community Sale of a Truck load of Lumber, Produce, Groceries, Fresh Fruits and Vegetables. Crystal Glassware, Tools, HH Goods, etc., at David Z. Fisher resident 3 mi. S. of Mill Hall on Rt. 64, David Z Fisher, Auct.

SAT. MAY 12 - 9AM, RE, Antiques, Collectibles, Furniture, HH, Misc, Tools, Guns, Deer Head, located in Perry Co on Rt 233, 2 mi. S. of Landisburg, PA, Romaine Shadle, owner, Fahnestock's Auction Service, Auct

SAT MAY 12 - 9:30AM Sharp! RE, Antiques and Collectibles, Toys, HH and Misc Items, located 315 Gipple St, Rupert, PA, Samuel J Buck, owner, Hock's Auction Service, Aucts.

SAT MAY 12 - 9:30AM, Automobile, Motor Home, Grasshopper Mower, Tools, HH Goods, Antiques, L & G Equipment, located Rt. 3, Box 603 Palmyra, S. Londonderry Twp., Leb. Co, PA, Paul W Geib Estate, Harry H. Bachman, Auct

SAT. MAY 12 - 9:30AM, Complete Construction Liquidation, located from Reading use Rt 222 to Sinking Springs go to top of hill turn right and follow arrows, Ben Lombardo Equipment Parts, owners, Alex Lyon and Son, Aucts

SAT. MAY 12 - 10AM, Real Estate, at RD 10, York, PA, William A Fansler, owner, Jacob and Brian Gilbert, Aucts

SAT MAY 12 - 10AM, Farm Machinery, Tools and HH Items, located at 639 Beaver Valley Pike, Lancaster, PA, S of Lancaster approx 5 mi along Rt 222, Lorraine E McCullough, owners, Kreider, Kline and Good, Aucts

SAT MAY 12 - 10AM, Farm Equipment, located Rt 611, RD 2, Bangor, PA, Tom Hall, Auct.

SAT. MAY 12 - 10AM, Farm Machinery, Tools, HH Goods, located at 639 Beaver Valley Pike, Lanc, PA, Lorraine E. McCullough, owner, Kreider, Kline and Good, Aucts.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAY 12 - Tack 10:30AM, Horses 12:30PM, Horse Sale, at Kish Valley Dairy Sales, corner of S Walnut St and Front Mountain Rd , Belleville, PA

SAT. MAY 12 - 10:30AM, Farm Machinery and Dairy Equip., at Woodworth Farm, Cornwallville Rd., Cornwallville, NY, William W. Woodworth, owner, D Luther, Auct

SAT. MAY 12 - 10.30AM, Saw Mill Equipment, located Nichols, Tioga Co , New York, Middleton Sawmill, Middleton Lumber, R & S Enterprises, Inc , owners, Howard W Visscher, Aucts

SAT MAY 12 - 11AM, Real Estate, located 3 mi S of New Holland, turn S. off Rt 23 between Leola and New Holland on Peters Rd 3 mi to property, Mary Ann Mull, Kenneth A and Edna M Mull, owners, Robert E and Jeffrey R Martin, Aucts

SAT. MAY 12 - 11AM, 60 Acre Farm w/Butcher Shop, Butcher Shop Equip , 1985 Ford Pickup, Eby 16' 5th Wheel Cattle Trailer, Int. 686 Tractor, located at 6429 Heitzman Rd., Plainfield Twp., Northampton Co., PA, Guenther (Hank) and Irmgard Schineller, owners, Ralph W. Zettlemoyer Auction Co , Inc , Aucts.

SAT. MAY 12 - 11AM, Antiques, Collectibles, Good Used Furniture, Lawn and Garden Equip., located at Fernwood Hall, on 926 just 1 mi. from Rt. 41, 5 mi. N. of Avondale, Fernwood Auction Co., Aucts.

SAT. MAY 12 - 6PM, 16th Annual Western PA Sheep and Club Lamb Sale, at Mercer Co. 4-H Park, Mercer, PA

SAT MAY 12 - 7 30PM, 100 Head of Feeder Cattle, located 7 mi S. of Carlisle, PA on Rt 11 or 3½ mi N off I-81 at Newville Interchange on Rt. 11, 2 mi. E on Stone House Rd., Lewis R. Fink, owner, Robert C Mullendore, Auct

TUES. MAY 14 - 11:00AM, Machinery and Equipment, Triumph Industrial Park, Blueball Rd., Elkton, MD, Delaware Luggage Co , owners, Henry S. Nemrod Assocs , Aucts.

MON. MAY 14 - 3PM, RE, Antiques, HH Goods, Tools, located at 1511 Rothsville Rd., Warwick Twp., Lanc. Co., PA, Cora Davidson, owners, T Glenn Horst and Sons, Aucts.

MON. MAY 14 - 7PM, 1.4561 Acre Building Lot, from Ephrata, Rt 322 W. to Durlach Rd., turn right on Durlach Rd., follow approx. 2½ mi. to T in Mt. Airy, at T, turn right to stop sign, make slant left onto W. Girl Scout Rd., 1 mi. to lot on right, Clay Twp., Lanc. Co , PA, Glenn L and Elaine H Horning, owners, Paul E. Martin and John D Stauffer, Aucts.

TUES. MAY 15 - 5PM, 620 Acre Dairy Farm, Canaseraga, NY, William Kent, Inc., Aucts

TUES. MAY 15 - 6PM, Grain System and Machinery Auction, Rt. 16, Springbrook, NY, Mildred and Albert Holzborn, owners, Roy Teitsworth, Inc., Aucts.

WED. MAY 16, THURS. MAY 17, FRI MAY 18 and SAT. MAY 19, Martin's 19th Annual Spring Auction of Carriages, Sleighs and Antiques, located at Martin's Sale Pavilion, 2 mi. E. of Intercourse corner of Rt 340 and New Holland Rd , Lanc. Co., PA, Martin Auctioneers

WED. MAY 16 - 10AM, Fabricating Equipment, at the former Pitman Mfg. Co , Inc., 951 Elm St., York, PA, Anderson Auctions, Aucts.

WED. MAY 16 - 3:30PM, Antiques, HH Goods, Tools & Coins, at the Brickerville Fire Hall, located just off Rt. 322, approx. 8 mi. W. of Ephrata, Lanc. Co., PA, Fred Stewart, Bernice Franklin, Bertha Loose and Others, owners, T. Glenn Horst and Sons, Aucts.

WED. MAY 16 - 5PM, Four Generation Sale, at Springetts Fire Hall, 3013 E Market St., York, PA, Est of Russell W. Bowman and others, Geneva B. Kaltreider, Adm., Gary Gladfelter, Auct.

THURS. MAY 17 - 9:30AM, HH Goods, Antiques, Tools, located along Lancaster Ave., between Terre Hill and Martindale, Lanc Co., PA, Hettie H. Zimmerman, owner, Paul W. Horst, LeRoy S. Horst, Aucts.

Public Sale

Of Antiques, Guns, Household Goods

Saturday, May 12, 1990

Sale At 8:30 A.M. Sharp

Sale Located At Durlach And Mt. Airy Fire Hall West Of Ephrata, Turn North On Durlach Rd. Off Of 322, Lanc. Co., Pa. Watch For Sale Signs.

ANTIQUES

200 Pieces More Or Less Of Pink Italian, Variety Of Palm Leaf, Turk Earthen Ware Cake Mold, Earthen Pie Plates, **Variety Of Carnival Glass, Carnival Glass Light Shades,** Carnival Pig Bank, **Chocolate Tea Pots, K&G Lanville France Bowl,** Bavarian Christmas Plate, West Germany, Sponge Cup And Saucer, Spatterware, Colored Ironstone Cup And Saucer, Moon And Star Goblet, Royal Vitreous Cups And Saucers And Plates, **B&G Collection Of Mothers Day And Christmas Plates,** Agate Tea Pot, German Beer Steins, 2 Small Wooden Tubs, Wooden Water Bucket With Lid, Wooden Butter Churn, Depression Glass, Large Gold Leaf Mirror, John Alcock Plate, Set Of Sterling English Ironstone, 2 Ironstone Wash Bowl And Pitchers, Ironstone Gravy Boat, Small And Large Crocks, Light Shades, Glass Prisms For Light, Cow Bell, Bavarian Ware, Coal Oil Light, Rayo Lights, Iron Bank, Waffle Irons, Glass Ink Wells, Pint Jars With Glass Lids, 2 Prong Hay Forks, Keen Kutter Meat Grinder, Salt Dips, Shaving Mug, **Many Dunbar Ceramics,** Meat Saw, Slaw Cutter, Copper Tea Kettle, 3 Brass Buckets, Wall Light Bracket, 2 Small Iron Shovels, Tin Spice Set, Rolling Pins, Licey Wooden Rake, G. Musser Five Prong Fork, Early Basket, Picture Frames, Egg Scales, Cookie Cutters, Paper Mache Turkey And Rabbit And Egg, Blue Snow Flake, Chase Buggy Robe, Avon Beer Steins, **Red Ware Jugs,** Vinegar Cruets, Small Wooden Tub On Legs, Flat Irons, Advertisement Ash Trays, E Wood And Sons Semi China Cups And Saucers, Canell Cup And Saucer, Cake Stand, Brass Quoits, Powder Horns, Ironstone Plates, Mason Jars Dated 1858, C.G. Young Small Fork, Dollies. **Doll Collection,** Chicken On Nest, **F.O. Spreacher Dish Muddy Creek,** New Holland Pocket Knives, Horse Clock, Cut And Pressed Glass, Fairy Light, Early Cracker Jar, Germany Sugar And Creamer, Nippon Cup And Saucer, Bavaria Plates, Fire Co. Plates, Bicentennial Plates, Ruby Dessert Dishes, Book Ends, Childs Tea Set, Copper Wash Boiler, Coin Dish And Vase.

Variety Of Bottles, Crystal Rok Bottles, Temple Dairy, Peachy's Dairy Elverson, Sunnyside Elverson, Pensupreme, Graybills Lititz, Willow Spring Dairy, Daisy Dairy Cornwall, Reiffton Dairy , Reiffton, Pa., J.H. Brokhoff, Farmers Dairfield Reading, SM Rettew, Chestnut Farms Chevy Case Dairy Washington D.C., Eachus, Woodson Dairy Red Hill Pa., Mussers Farm Dairy Columbia, Pa., Greens Dairy York Pa., Freemans, Reading Bottling Works, Ovale Nunser Bottle, Kiehl & Keefer Lancaster, Pa. **Plus Many More Antiques Guns, Ithaca 16 Gauge Pump Model 37 Like New, Winchester 32.**

ANTIQUE FURNITURE

Bow Front China Closet, Jelly Cupboard, Small Teachers Desk, School Desk, Rope Bed, Small Childs Furniture Set, Sewing Cabinet, Small Table With Drawers, End Table, Cane Seat Nursing Rocker, Cane Seat Chair, Rocker, Shaker Table, 2 Captains Chairs, Wooden Wall Phone, Mantel Clock, Wooden Bench From Muddy Creek Church, Iron Water Trough, **Large Wooden Wheelbarrow, Wooden Wheel Child's Wagon, Unusual Wooden** See Saw, Wooden Spring Wagon Seat, Organ Seat, Piano Bench.

HOUSEHOLD GOODS

3 Piece Blond Oak Bedroom Suite, Box Spring And Mattress, Music Cabinet, Bar Stools, Record Player, Humidifier, Phone Bench, Baby Stroller, Flower Stand, Currier & Ives Dinner Set Service For 12, Taylor Smith & Taylor Versatile Dinner Set For 12, Miniature Lights, Tupperware, Patio Table, Typewriter, Ceramic Lamps, Table Cloths, Jars, Avon Bottles, Agate Cooking Ware, Stainless Steel Ware, Goblets, Mugs, Candle Wick, Lard Cans, Plus Many More Articles Not Mentioned.

Sale Will Start Promptly At 8:30 A.M.

Terms By:

JOHN R. SLABACH

Paul Snyder Auct. AU-873-L
(717) 733-7052
Michael Snyder AA-1856-L
Norman M. Redcay Jr., AA-1684-L
Fasnacht Clerks

Out Of State Buyers Need Cash Or A Current Bank Letter Of Credit

Refreshments

Martin Auctioneers, Inc.

Larry L. and Paul L. Martin, Jr.

PO BOX 477 • INTERCOURSE, PA 17534 • (717) 768-8108

PA— AU-001137 **CA— C-879**

Martins 19th Annual Spring Auction

of

CARRIAGES, WAGONS & SLEIGHS

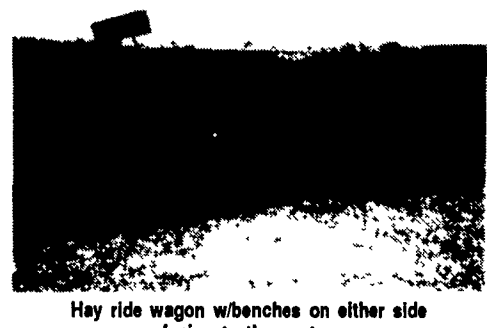
including the Carriage Collection of Mr. & Mrs. Harry Newman of Ringoes, New Jersey

May 16, 17, 18 & 19, 1990

Located at Martins Sales Pavilion, two miles East of Intercourse on the Corner of Route 340 and New Holland Road, Lancaster County, Pennsylvania.

Starting at 4 PM on Wednesday and selling for four days and three evenings. This large event will include between 400 & 500 horse drawn wagons, buggies, carriages, coaches & sleighs and sold in the field session as well as inside the sales pavilion on Friday and Saturday.

Fire Hand Pumper made by Button & Blake of Waterford, N.Y. One of about six pieces of fire fighting equipment.



Hay ride wagon w/benches on either side facing to the center.

Thursday Tentative Schedule as follows:

8:30 AM - FIELD SESSION - Carriages, sleighs, carts, wagons, running gears, horse drawn farm machinery including tractors, carriage & wagon parts, wagon wheels, poles & shafts, stable equipment, primitive & blacksmith tools, engines, new & used tack & driving equipment, two scales by Thurman (1 Model 3300, 5'x5', 5000 lbs; Model 8EMD60X60, 5'x5', 8,000 lbs, date 11/85); Amano time clock, model 3807; digital read out by Penna. #3000; digital read out by Interface Logic Systems Inc, model FDS2W; & many other items too numerous to mention.

10:00 AM - FIELD UNDER TENT - Standardbred race horse equipment, sulkies, harness & parts, new tack including English & Western, any equipment used on horse farms & race tracks, etc.

We will be selling with three auctioneers simultaneously in the field all day.

9:30 AM - UNDER ROOF - Antique furniture, collectibles, general store items, china & glassware, primitive tools, display cases, Americana memorabilia. Good clean merchandise accepted until the start of this session

Horse related equipment being sold throughout the four days & evening sessions includes new & used harness & parts, English saddles & bridles; carriage lamps; U.S. Army pair harness; minia. horse show collars; coaching & driving whips, assortment of bits & rosettes; collectibles, & many other items.

TERMS: CASH, TRAVELERS CHECKS OR CERTIFIED CHECK. Pre-registration for buyers numbers available by contacting our office.

CONSIGN NOW TO INCLUDE IN ADVERTISING, YOUR TRACTORS & EQUIPMENT SUITABLE FOR HORSE TRAINING FARMS & RACE TRACKS. Free brochures available with additional listings, times, etc.

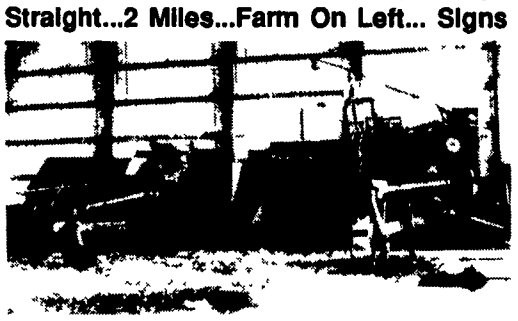
AUCTION!!

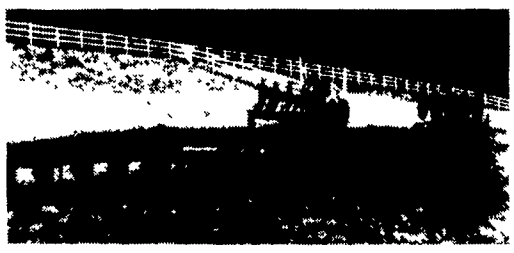
FARM EQUIPMENT

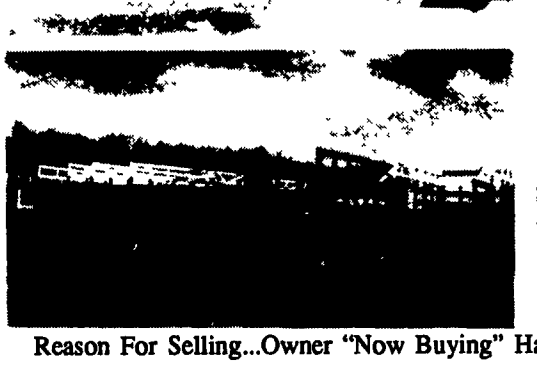
10 AM SATURDAY, MAY 12th

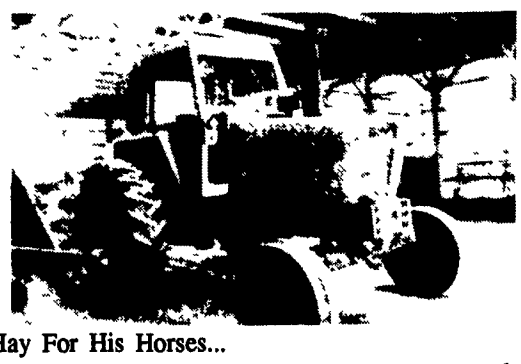
Rt. 611, RD 2 - Bangor, PA

Directions: In the "Easton, PA. Area" Exit From Route 22 Onto Route 611 - North...Go Several Miles To First Traffic Light (Route 611 Turns Right) You Continue Straight...2 Miles...Farm On Left... Signs Posted!!









Reason For Selling...Owner "Now Buying" Hay For His Horses...

Selling: New Holland 273 Baler, Hayliner With Acid Hay Treatment System, International Harvest 4 Bale Thrower, Case 970 diesel Agri King With Cab, Deutz Fahr 4 Star, 2 Year Old Hay Tedder, International #10 Seeder, Case 310 Dozer, 4 Way Blade, Case Antique Tractor, McCurdy Grain Wagon, 8 Hay Wagons 2-18', 6-16', 2 New Holland Hay Rakes, New Holland Twindrower, John Deere 5 Bottom Plow - 12 Foot Disc, Avco New Idea Cut-ditioner, 9' Cultipacker 56 New Holland Rack, Flat Bed Wagon, 1958 - 292 Ford Dump Truck W/Air Brakes - 5 Speed w/2 Speed Rear, 4 Bottom 3 Point Plow, 24' Hay Elevator, Battery Power Golf Cart, Sickle Bar Mower, New Holland 489 Haybine, Oak Stall Partions 9' & 16' Sides With Gates, 2 Field Feeders 8' Long Double Sided With Feed Trough And Haybars, Portable Steel Fencing 7 Sections 14' Length and 2 Gates of 7½ Feet, 14 Cast Iron "Pride Of The Ranch" Heated Waterers, 150 Sperry Rand 163 Bushel Manure Spreader.

Plus 3 Cadillac Convertibles 1-1969 - 2-1970...

Info: 215-797-7954
Tom Hall, Auctioneer, AU1734
Allentown, PA

PUBLIC AUCTION

OF APPROXIMATELY 50 PLUS VEHICLES

Ambulance, Cars, Trucks, Police Cars, Misc. Equip., Etc.

SATURDAY, MAY 19, 1990

10:30 A.M. SHARP

15- 1986 Chevy Caprice; 5- 1981 Ply. Reliants; 2- 1980-81 Ford Fairmonts; 3- 1985 Dodge Diplomats; 2- 1985 Chevy Ambulance; 1- 1985 Ford Ambulance; 2- 1981 Ford Escorts.

Other Miscellaneous Items too numerous to mention. Inventory subject to change without notice.

*** INSPECTION- Friday, May 18, 1990 9:00 A.M.-2:00 P.M.**

*** TERMS: Full payment day of sale - Cash, Certified Check, Bank Letter of Credit.**

*** LOCATION: Behind Wilmington Airport. Turn left at red light on U.S. 13 at Hares Corner. Then, right on Churchman's Road. Sale held at New Castle County Highway Maintenance Yard.**

SELLERS

New Castle County

AUCTIONEER
Chester Lee Carroll

Carroll's Sales Co., Inc.

P.O. BOX 307
FELTON, DELAWARE 19943
PHONES: 302-284-4911
284-4341

PUBLIC AUCTION

FARM MACHINERY, TOOLS & HOUSEHOLD GOODS

SAT., MAY 12, '90

10 A.M.

Located at 639 Beaver Valley Pike, Lancaster, Pa. South of Lancaster approx. 5 miles along Rt. 222.

FARMALL SUPER A TRACTOR W/HENDERSON LOADER, CULTIVATORS & 1 BOTTOM PLOW. Disc harrow, spring harrow & roller; 2 section spring harrow, Syracuse pony plow; walking plow, row maker, marker; scraper, saw buck. potato plow, Simplicity garden tractor; 2 one wheel garden tractors, rototiller; reel type mower, lawn seeder

Acetylene torches; sprayers; platform scales; garden tools; baskets; chicken crates, sledge hammers, wooden ext. ladder; pot belly stove; scalding trough; sausage grinder, lard press; meat cleaver; ladles; hog scraper, puddin stirrer; meat hooks, ham saw; iron spreader; pea & bean scales, 3 block & falls, ropes; nails; nail kegs; roof jacks, ladder jacks; log chains; crosscut saw, axes, tubs, hoses; 3000 lbs. come along; table w/two grinders, BD hammer drill; circular saw; skill saw; chain saw; wedges; trimmers; sander & polisher, elec. cords; gas engine· lumber, coal stove.

4 Bolt action shot guns. 410, 12 ga , 16 ga , & 20 ga all in good shape.

3 Lrg. decorated crocks; 4 reg. size crocks; 7 lrg. agate roasters; 3 agate canners; 3 lrg. agate pans; 2 applesauce strainers w/legs; cheese cutter; shred-o-matic; juicer; 7 doz. sherbets; 25 soup dishes; 12 doz. water glasses; Q'ville Fire Co. relish dishes; 2 alum. coffee pots; flour sifter; 12 alum. pie pans; 12 Mrs. Smith's pie pans; 15 glass vases; 6 glass flower holders; 5 pr. glass candle holders; full length mirror; drapes; 2 gas grills; gas 2 burner stove; double wash tubs on legs

Items too numerous to mention. NO OUT OF STATE CHECKS. Refreshments available.

Aucts.: Lloyd Kreider, AU000513L, 717-786-3394
Randal Kline, Roy Good

TERMS BY
LORRAINE E. McCULLOUGH

KREIDER & KLINE AUCTIONEERS

MAY

THURS. MAY 17 - 11AM, Construction Equipment, at 101 Dickman St., Baltimore, MD, Central Garage, owner, Adams and Winer Auctioneers, Inc., Aucts.

THURS. MAY 17 - 3:30PM, Antiques, HH Goods, Hand and Power Tools, located 37 E. Church St., Reamstown, PA, Newton Overholser, owner, T. Glenn Horst and Sons, Aucts.

THURS. MAY 17 - 5:30PM, Real Estate, HH Goods and John Deere Riding Tractor, located turn off Rts. 322 on 897 turn left on Briertown Rd., E. Earl Twp., Lanc. Co., PA, east of Blue Ball, John W. and Frank W. Weller & Jacqueline M. Le, owners, Robert E. and Jeffrey R. Martin, Aucts.

FRI. MAY 18, 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. MAY 18 - 1PM, Dairy Sale, at Kish Valley Dairy Sales, corner of S. Walnut St. and Front Mountain Rd., Belleville, PA.

FRI. MAY 18 - 1:30PM, Pigs State Graded Sale, at Westminster Livestock Auction, Westminster, PA.

FRI. MAY 18 - 3:30PM, HH Goods, Antiques, Collectibles, Motorcycle, Winross Trucks, Coins, Baseball Cards, Swap on Tools, located at the Brickerville Fire Hall just off Rt. 322 W. of Ephrata in the Village of Brickerville, PA, Trinity Baptist Church and others, owners, E. M Murry Assocs., Aucts.

FRI. MAY 18 - 4:30PM, Collector-Hunting & Military Guns, Fishing & Hunting Equip., Pocket & Hunting Knives, at Springetts Fire Co. Social Hall, 3013 E. Market St., York, PA, Jacob A. and Brian L. Gilbert, Aucts.

FRI. MAY 18 - 5:30PM, HH Goods, Groceries, Antiques and NH 781D Skid Loader, located 1 mi. S. of New Holland, turn off Rt. 23 at East end of NH on Brimmer Ave. to 617 New Holland Rd., New Holland, PA, Amos B. and Rachel S. Zook, owners, Robert E. and Jeffrey R. Martin, Aucts.

SAT. MAY 19, RE, Antiques and HH Goods, located along Rt. 322, Village of Blue Ball, Lizzie W. Kreider, owner, Nevin Martin and Andrew Martin, Aucts.

SAT. MAY 19, (3) Parcels Valuable RE, 4 bdr. Exec Home, 4.9 acres land, 1 acre lot, 2 mi. off Rt. 896, New London, PA, Whiteside Auction Service, Aucts

SAT MAY 19 - 8:30AM, RE, Antiques, HH Goods and Tools, located 230 Royer Rd., Ephrata, PA, Elmer M. Weaver Estate, Paul Martin and John Stauffer, Aucts.

SAT. MAY 19 - 8:30AM, 102 Acre Farm, FE, Hay, Antiques, etc., located 3 mi W. of Rts. 11 and 15 on Silver Creek Rd., in Union Twp., Snyder Co., PA, Estate of Truman C. Aucker, Dale L. Longacre, Auct.

SAT. MAY 19- 9AM, 9 Acre Farmette, Personal Property, Antiques, From Ephrata take Rt. 272N turn right on 897S, approx. 2½ mi. to property on right, Benjamin Hoover, Raymond Hoover, POA, Kline, Kreider and Good, Aucts.

SAT. MAY 19 - 9AM, RE, Antiques, Quilts, HH Goods, located at 1456 Union Grove, Earl Twp., Lanc. Co., PA, Lizzie M. Eberly, owner, T. Glenn Horst and Sons, Aucts

SAT. MAY 19 - 9AM, 65 Acre Farmette, Antiques, Guns, etc., along Lutz Rd., Greenwich Twp., Berks Co., PA, Charles W. Wessner Estate, Dennis F. Wagner, Auct.

SAT. MAY 19 - 9AM, Old Guns, Some Furniture, Antiques and Collectibles, located in Mifflin Co., at 20 Trella St., Belleville, PA, Richard and Evelyn Young, owners, Mark Glick, Auct

SAT. MAY 19 - 9:30AM, Horse Equip and HH Furniture, Millstone Twp., Englishtown, NJ, Denis Rety, owner, Norman Parker, Auct

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

AUCTION

CONSTRUCTION COMPANY DISPERSAL

DISPERSAL AUCTION OF CONSTRUCTION EQUIPMENT & TOOLS, FINE OFFICE EQUIPMENT & FURNITURE, APPLIANCES, BUILDING MATERIALS, ETC. OF SHAW CONSTRUCTION CO., INC., STEWARTSTOWN, PA, WHO ARE DISCONTINUING BUSINESS.

FRIDAY, MAY 11, 1990

8:30 A.M.

To be held on the premises at 18 - 20 Mill St., Stewartstown, PA. Route I-83 to PA Exit #1, And go east on Rt. 851 4 mi. to Mill St. in Stewartstown. Turn left and go 1 block to auction on right.

OFFICE FURNITURE & EQUIPMENT, PHONES, RADIOS, APPLIANCES, ETC.

Dark cherry Executive's desk, matching credenza-desk w/overhead cabinets & leather Exec. chair; large mahogany pedestal conference table w/ glass top; 10 mahog. & vinyl conf. chairs; Cherry exec. desk, credenza & swivel chair; brass & glass lamp & coffee tables; sectional sofa; brass fireplace fixtures; table & 4 chrome & vinyl chairs; 3 waiting room chairs; new Diazit Omni 120 48" blueprint machine; Oasis bottled water cooler; GE 15 cu. ft. refrig. w/ice maker; several office desks; lg. oak drafting table & stool; 3 4-drawer fireproof file cabs; 2 2-drawer fireproof files; other file cabs; GTE Executech Phone System w/7 multi-line phones & Master speaker phone; Motorola Mostar two-way radio base unit & 5 mobile units; new GE automatic pilotless gas range - almond w/see-through oven; new GE 24" wall oven; Electrolux sweeper - like new; 5-drawer planfile; 3 blueprint racks; blueprint hangers; 5 calculators; new 18" paper cutter; new mirrored medicine cabs; elec. pencil sharpener; etc.; etc. EVERYTHING IN EXCELLENT CONDITION.

JOB TRAILER, CONSTRUCTION EQUIPMENT & TOOLS, BUILDING MATERIALS, ETC.

24 ft. job office trailer; new Emglo port. air compressor w/Honda 5 hp engine; other air compressor w/Briggs & Stratton eng.; Honda 3KW generator; McCullough 2KW gen; other generators as-is; DeWalt 220 volt radial arm saw; Atlas bandsaw; 5 Makita & 4 Milwaukee power saws; B&D and Makita H.D. sabre saws; B&D and Makita hammer drills; Makita & DeWalt power miter saws; DeWalt 740 Power Shop radial arm saw; 2 David White transits; 2 lg. Stanley miter boxes; 10 ft. alum. sheetmetal break; oxy/acetylene outfit on cart; Power Nail hardwood flooring nailer; Eveready concrete trowel machine; lg. alum. float; Kelley 175,000 BTU shop heater; other shop & space heaters w & w/o blowers; approx. 15 sections of scaffolding; 24 ft. Ladder Lift w/motor; 30 ft. alum. plank scaffold; several sizes Werner alum. ext. ladders; 6 to 10 ft. Werner alum. stepladders; several lg. wooden ext. ladders; barn jacks; lg. qty. of roof bucks; several sets of pump jacks; approx. 6 wheelbarrows; several 1,000 gal. tanks; interlocking concrete forms; log chains; shoulder sprayers; fans; small parts bin; approx. 50 new 4 ft. metal fence posts; shop vacs; fire extinguishers; 6 ft. levels; air hoses; power cords; block & tackles; greaseguns; tubes of grease; set of tire chains for backhoe; bolt cutter; bench grinder; soil pipe cutter; shovels; rakes; forks; digging irons; tow slings; set of 1987 Sweet's Homebuilders Catalogs; many product manuals & catalogs; water coolers; prehung doors - ext. door w/sidelights, atrium door, etc.; bifold doors, etc.; flex. drain pipe; plastic waste fittings; asstd. moulding, trim & some lumber; rolls of poly sheet; nails; caulking; vinyl & alum. siding, soffit & access; asstd. pallet lots of brick; some cement blocks; 12" corrug. pipe; stacks of pallets; etc; etc. EVERYTHING IN VERY GOOD USABLE, WORKABLE CONDITION.

TERMS. CASH. No checks from strangers unless accompanied by a bank letter specifying this auction on this date.

Bob & Tom Sechrist,
Auctioneers
Lic. No. 820 & 821
Andersons & Sechrist, Clerks

Refreshments Will Be Available
Auction will be held under tent - rain or shine.

BOB & TOM SECHRIST Auctioneers
Fawn Grove, PA 382-4379 — Red Lion, PA 244-2875

"Total AUCTION Service"

SPRING CONSIGNMENT SALE

FRIDAY, MAY 11th, 1990

5:30 P.M.

Horses, Tack, Hay Miscellaneous, Machinery

Jersey Shore Livestock Auction
2 Miles South Of J.S. On Rt. 44

Consignment Received:
Wednesday 9:00 a.m.--9:00 p.m.
Thursday 9:00 a.m.--4:00 p.m.
Friday 7:00 a.m.--4:00 p.m.

SALE PROCEDURE:
Truckloads and Misc. 5:30 p.m.
Machinery 6:00 p.m. Tack 7:00 p.m.--8:30 p.m.
Hay and Straw Horses--8:30 p.m.

Terms: Cash
CW Bierly (814) 349-8760
David Bierly (814) 349-5099
Sale Barn (717) 398-0111 Thursday
Restaurant Open

PUBLIC SALE

SATURDAY, MAY 12, 1990

9:00 A.M.

Located at 731 Nottingham Rd., Peach Bottom, PA, ½ mile east of Wakefield on Rt. 272; 20 Miles south of Lancaster.

CARPENTER TOOLS AND EQUIPMENT

Delta 10" table saw; Delta band saw, 10" Craftsman radial arm saw with 6FM air motor; 10" Ryobi radial arm saw, 4 Bostitch #80 framing nailers; 2 Bostitch #70 sub floor nailers; 2 Bostitch roofing nailers; Makita 10" miter saw w/air motor; Roof and ladder jacks, 16 , 24', 32', 40' extension ladders; 3-6' fiberglass step ladders; Magnesium concrete float; concrete trowels and floats; 2 concrete come alongs; 2 concrete rakes; block tools; 8 sets of Bil Jax scaffolding; Transit, 4' levels; hand tools, nails; bolts; bolt bins; angle iron shears; Hand operated steel shears

Steel bender; One cylinder Emglo compressor with Honda engine, Two cylinder Emglo compressor with Honda engine, Hydraulic pumps and motors; L.A.I. Case Tractor with heavy duty cable winch and lift; Graco paint sprayer; SX drill press; Small hand brake; Hydraulic press.

3 NEW BUZZARD SKILL SAWS ATTACHED TO STIHL POWER HEADS

Stihl post hole digger; Stihl chain saws; Mud mixer with 5 hp Honda eng. with high pressure washer attached and 50' of high pressure hose Like new; 2 used Buzzard skill saws; air hoses; air drills; air wrenches; 2 vises; pipe vise; pipe wrenches; 8' aluminum bender; angle iron; shafting; table with vise; hydraulic oil wall tank; chain hoist; Kawasaki washing machine engine.

#271 DETROIT 45 HP DIESEL ENGINE - OVERHAULED

24' N.H. Elevator; small alum. grain elevator, Eggomatic egg grader with baskets and track; Big 4 J.D. grass mower for parts; A.C. B motor for parts; Cole corn planter; Welding table; Smidley hog feeder; Corona printer; paint; windows; doors; hanging chicken feeders & nests.

HOUSEHOLD AND MISC. ITEMS

Warm Morning wood stove; Sausage stuffer; #432 meat grinder; steel scalding trough; old sewing machine; rocking chair; piano stool; wire egg baskets; twin tubs; blue canning jars; potato baskets; knee-hole desk; antique chairs.

JOE E. STOLTZFUS, OWNER
WAKEFIELD WOODWORKS

DIFFENBACHS AUCTIONEERS- 225-L
717-355-SALE

LUNCH AVAILABLE

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAY 19 - 9AM, Farm Machinery, Antique Furniture & Collectibles, HH Goods, located approx 4 mi. N. of Millersburg, along Rt. 147 just N. of the Village of Paxton, Mr. and Mrs. William Martz and Mrs. Kermit L. Witmer, owners, David Deibler and Ed Shoop, Aucts

SAT MAY 19 - 9 30AM Sharp! Valuable Baseball Card Sale, located at Newberrytown Fire House, Newberrytown, PA, Ike Eichelberger, Auct

SAT MAY 19 - 9 30AM Sharp! Antiques and Collectibles, Furniture and HH, located 458 Market St, Bloomsburg, PA, Burt Wandell, owner, Hock's Auction Service, Aucts.

SAT. MAY 19 - 9 30AM, Bucket Trucks, Knuckleboom and Stake Trucks, etc, Limerick, PA, Philadelphia Electric Co, owners, Vilsmeier Auction, Aucts

SAT MAY 19 - 9 30AM, Many, Many Antiques! located off Rt. 550, 4 mi. N. of Bellefonte, PA or 1 mi. S. of "Y" in Zion, Mr. and Mrs. Earl Lutz, owners, Ronald J. Gilligan, Auct.

SAT. MAY 19 - 10AM, 1912 Autocar Truck, 1919 Avery Tractor, Gas Engines, Small Steam Engine, Drag Saw, Many HH Antiques, located Covington, PA, Mrs. Richard Snyder, owner, Dick Crittenden Auction Co., Aucts.

SAT. MAY 19 - 10:30AM, 3rd Annual Special Auction, Trucks, Trailer, Construction Equip, Farm Equip, located 12 mi W of Coatesville, PA and 10 mi E of Lancaster on Rt 30 at Vintage Sales Stables, Inc, Paradise, PA, Whiteford Sales Company, L. Robert Frame, Sr and Glenn S Frame, Aucts.

SAT MAY 19 - 10.30AM, Approx. 50 Plus Vehicles-Ambulance, Cars, Trucks, Police Cars, Misc. Equip, etc, located behind Wilmington Airport, turn left at red light on US 13 at Hares Corner, then right on Churchman's Rd. at New Castle Co. Highway Maintenance Yard, New Castle Co., owners, Carroll's Sales Co., Inc., Aucts.

SAT. MAY 19 - 11AM, Real Estate, Village of Klingerstown, Western Schuylkill Co., PA, Martin K. and Shirley I. Pflieger, owners, Mike Deibert and Geo. Deibert, Aucts.

SAT. MAY 10 - 12Noon, Union Co. 75 Acre Farm and Farm Machinery, located take Rt. 192 W from Lewsiburg, PA, approx. 9 mi to Col Kelly Rd, approx 2 mi to Miller Rd, approx. 1¼ mi. to sale, Estate of Mary M Miller, Wayne M Hess, Auct.

MON MAY 21 - 3:30PM, Antiques, Collectibles, Hardware, at Brickerville Fire Hall, just off 322 approx 8 mi. W of Ephrata, PA, Larry and Irene Beavens, owners, T. Glenn Horst and Sons, Aucts.

TUES. MAY 22 - 7PM, Real Estate, located at 166 W Ronks Rd, East Lampeter Twp., Lanc., PA, turn S. off Rt. 340 at Bird-In-Hand Restaurant, Parke H and Harry H. Ranck, Jr, owners, Robert E. and Jeffrey R. Martin, Aucts.

TUES. MAY 22 - 7PM, Modern Brick Rancher, approx. 75'x200' Lot, located at 95 N. Kinzer Rd., Approx. 9 mi E. of Lancaster, PA just off Rt. 30 E. near Vintage, Estate of Clyde Feister, Ron Funk and Gordon Ressler, Aucts.

TUES. MAY 22 - 7PM, 1841 Stone Colonial Manor House-Just Completed Historically Sensitive Restoration, Edge Lane, Thorndale, Caln Twp., Chester Co., PA, Kenneth A. Geyer Auction Co., Inc., Aucts.

WED. MAY 23, THURS. MAY 24 and FRI. MAY 25, Large 3 Day Sale of Farm Equip. at Marion, PA, Ralph W. Horst, Mgr.

— TWO DAY —

PUBLIC AUCTION

Lumber, Building Supplies, Antiques & Tools

LOCATED: Turn off Rt. 61 in Leesport, Berks Co., PA onto Indian Manor Drive; turn onto Gernant's Church Rd. past Leesport Farmer's Market for approx. ½ mi. & left onto Adam's Rd. (2nd dirt lane) to auction. Watch for signs.

FRIDAY, MAY 11, 1990 AT 4:30 PM

Very large assortment of lumber (barn beams-oak-pine-barn siding-fence railing-walnut-chestnut-2'x10"-2'x8"-3'x8"-etc.), large barn doors, (2) overhead wood garage doors w/track, tongue & groove, approx. (200) 8' treated posts, indust steel windows & doors, wooden doors & shutters & hardware, 16' & 8' roll-up doors, bathtubs, antique lamp posts w/light domes, sm. ground scoop, antique ground scoop w/ wooden wheels, spouting fixtures, lots of old barn hinges & old hardware, adv boxes, heating grates, milk cans, old snowshoes, approx. (10) 2-man saws, wooden rakes (6) log hooks, (4) sythes, (3) ice tongs, Hamburg walking plow, pruning & buck saws, water pumps & tanks, grain cradle, early wooden push wheel grass seeder, pipe fixtures, file bins, 2-man chain saw, rolls of alum, clad wire, & one wagon of misc. small items NOTE: Approx. 3-hour auction.

Orchard & Farm Equipment, Trucks, (2) Caterpillar Dozers Int. Backhoe & Loader (Good Cond.) Car-Truck-Caterpillar Parts, Packing House Equipment, Store Items & Supplies, Tools, Etc.

LOCATED: Along Rt. 61 just south of Leesport, Berks Co., PA on site of Ontelaunee Orchards packing house.

SATURDAY, MAY 12, 1900 AT 8:30 AM

ORCHARD & FARM EQUIPMENT: Caterpillars: D-2 & D-4 dozers w/blade & scoop, hydraulic Plummer Bros. trailer mtd. tree topper & hedger w/65 HP engine, Int backhoe & loader (good cond.), Musvac parking lot vacuum, Woods #320 Badwing 14' offset swing rotary mower, Perfect 7' 3-pt. flail & brush mower, Ford #309 3-pt. 2-row corn planter, 3-pt. harrow, Ferguson 3-pt. cultivator, Dearborne 6' snow blade, Fleco 12' root rake, 9' & 12' Hudson lime drills, G.E. arc welder w/49 6-cyl flathead Plymouth engine, cement mixer w/LE Roi 4-cyl. flathead engine, 3000 lb. Lewis Shepard tow motor w/mast (as is), 3 pt. saw buck

TRUCKS& TRAILERS: 1977 Int. 1600 cab & chassis 5 sp. 345 eng, 1968 Int. 2000 (32,000 G.V.W.) w/30' flat trailer, 1968 Int. 12' stake body dump, 23' single axle Hughs low-boy trailer (22,000 G.V.W.), 1974 Dodge 15 pass van, 28' flatbed trailer (11,000 G.V W.).

MISCELLANEOUS: Malsbary #110 steam jenny, (2) Wisconsin engine portable construction mules on rubber, (2) Cyclone tractor seeders, 5th wheel for pick-up, 12' C.I. water trough, antique wagon on steel w/uprights, 6 HP Tecumseh gas engine, Saddle gas tanks, tractor pulleys, engine hoist, gas engine cart, Boice band saw, 900-20 truck rims & other tires, axles, G.E. 3-phase welder, anvil, sump pumps, Homelite Centrifugal water pump, MF. & Ford weights, implement & tractor tires & wheels, endless belt, V-belts, various boxes of irrigation fittings, carbide guns, chains, many tractor-caterpillar-truck & car parts (some antique), Wisconsin engine parts, press, gaskets, gears, disk blades, plow shears, foot lockers, steel shelf, adv feed bags.

ORCHARD SUPPLIES, PACKING HOUSE & STORE ITEMS: 750 4-qt. berry boxes, basket lids, (40) fruit canvas picking bags, 2000 metal hardware trays, Hill produce compressor, stack tables, Jamison cooler doors, (4) air conditioner units, (2) 8' produce display cases, Garland 2-deck bake oven, 5½ ' x 11½ ' fruit display table, roller conveyors, antique Ratchet cider press, glass pie cases, (2) produce film wrappers, misc. bakery items, (2) roll bag holders, (2) bug lights, (2) Citoh cash registers, (2) D T.S. cash registers w/attached produce scales, boxes of new rolls of plastic bags 36"x36" (500 per roll) & 19"x32" (800 per roll), Tri-wall produce bins, & other misc items too numerous to mention.

AUCTIONEER NOTE: Very large Auction starting w/small items. Large equipment approx. 1.00 P M.

TERMS: Cash or PA check day of Auction

AUCTIONEER:
Kenneth P. Leiby
R.D. #2, Box 2674
Hamburg, PA 19526
215-562-3929
PA L#AU00541-L

SALE FOR:
ONTELAUNEE ORCHARDS

PUBLIC AUCTION

PUBLIC AUCTION

60 ACRE FARM W/BUTCHER SHOP
BUTCHER SHOP EQUIP.
1985 FORD PICKUP
EBY 16' 5TH WHEEL CATTLE TRAILER
INT. 686 TRACTOR

Sat., May 12, 1990 at 11 AM

Located at 6429 Heitzman Rd., Plainfield Twp., Northampton Co., Pa. Directions: Follow Rt. 33 to Stockertown Exit. Turn North onto Rt. 191. Proceed 4.5 miles to Plainfield Twp. Fairgrounds. Turn Left onto Hower Rd. at Benders Mennonite Church sign. Continue .8 mile to Bender's Church Rd. Left to Heitzman Rd. Right to farm.

REAL ESTATE

TRACT #1: 26 acres more or less whereon is a 2 story block & stone house, large bank barn, butcher shop & other out bldgs. which have vinyl siding & new roofs & windows.

1st flr of Home has kit, DR, LR, Family room w/sliding glass doors to outdoor deck, laundry & ½ bath. 2nd flr has 3 bedrooms & bath. Home has oil HW heat, 200 amp elec, wall-wall carpet & closets throughout.

Large butcher shop w/10'x15' knockdown room, 18'x24' kill flr w/overhead track, 20'x20' storage room, outside unloading corral, 16'x30' cattle pens. Large processing & cutting room & 10'x20' & 10'x10' walk-in coolers. All in excellent condition.

TRACT #2: 34 acres more or less of mostly open land located along south side of Benders Church Rd.

For inspection call 215-863-7301. R.E. offered separately & as entirety at 11 AM followed by equip. Terms— 10% day of auction, bal. in 90 days.

BUTCHER SHOP EQUIPMENT

6'x12' Capital walk-in freezer w/SS racks; 3 glass dr frt display freezer w/self-contained comp; Vortron elec SS smokehouse; Little David gas SS smokehouse; gas hog dehairer-scalder; Hobart SS & Butcher Boy band saws; 1 Hobart & 2 Butcher Boy meat grinders; 2 Hobart meat slicers (1 auto.); Hobart 70 lb meat blender; Chamber vacuum packing machine (less than 1 yr old); Easy Pack 100 lb sausage stuffer w/table & tank; 50 lb hyd sausage stuffer; (2) 50 gal SS scrapple cooking kettles; cube steak machine; (3) 404 & 444 well saws; (4) ½ T. elec winches; 7' dbl well SS sink w/drain boards; 3 cutting tables; SS wrapping table; SS smoke stack rack; track rollers w/SS hooks; Baron hooks.

TRUCKS

1985 Ford F-250 hvy duty w/4x4 & gooseneck trailer hitch & 38,000 miles.

TRAILER

1987 Eby 16' all alum gooseneck tandem axle livestock trailer w/7' inside clearance & 13,000 GVW.

TRACTOR & EQUIPMENT

Int. 686 diesel w/wf 2480 hrs & Int. 2250 twin cyl loader; NI 3609 PTO single beater manure spreader (new); Woods Cadet 84 rotary cutter; several cattle gates. Plus numerous other items.

Terms--Cash or Check
Refreshments Available

Ordered by
GUENTHER (HANK) & IRMGARD SCHINELLER

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
215-395-8084
PA License #AU-001809-L

P.O. Box 21; • Fogelsville, PA 18051 • 215-395-8084 • License #AU001809-L

ZETTLEMOYER AUCTION

PUBLIC AUCTION

1.4561 ACRE BUILDING LOT

MONDAY, MAY 14, 1990

Auction Time: 7:00 P.M.

DIRECTIONS: From Ephrata, Route 322 West to Durlach Road. Turn right on Durlach Rd., follow approx. 2½ miles to T in Mount Airy. At T, turn right to stop sign, make slant left onto West Girl Scout Road, 1 mile to lot on right. Clay Township, Lancaster Co., Pa.

1.4561 ACRE BUILDING LOT

No improvements. Any builder, perked in 1990, ready to go.

VERY NICE COUNTRY SETTING. One third of lot along Road is open. Back two thirds has tall trees. A fairly level lot, the perfect place to build your dream home.

TERMS: 10% down day of auction, balance at final settlement on or before June 28, 1990.

NOTE: Lot may be seen anytime. All herein information is believed to be accurate but is being used for advertising purposes only. For more information or assistance to obtain financing call Paul E. Martin, 717-733-3511.

Auction by:
GLENN L. & ELAINE H. HORNING
Ph. 717-733-3821
Michael P. Kane, Atty.
Auction Conducted By:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Manheim, PA 665-5099

PUBLIC AUCTION

OF

2.83 ACRE FARMETTE

TUESDAY, MAY 8, 1990

@ 7:00 P.M.

Located just West of Churchtown along Rt. 23 between Churchtown & Goodville, Caernarvon Township, Lancaster Co.

REAL ESTATE consists of lg. 2½ sty. frame & brick farmhouse. First floor has LR; FR; sewing room or office; kit.; DR & full bath. 2nd floor has 4 BR's & full bath. Daylight basement has rec. room; laundry & kit. area; half bath & cold storage. Full front porch w/a deck off kit. area. Gas hot air heat; new shingle roof.

OUTBUILDINGS: 20x36 2 sty. block & frame barn w/2 drive-in bays; 10x36 4 bay & 12x28 addition set up for sheep. 25x40 frame insulated shop w/one overhead door, presently being used for a woodworking shop. 8x12 frame shed used for chickens.

COMMENTS: Property is in very good condition w/approx. 30 fruit trees, lg. garden & fenced in pasture area bordering the Conestoga Creek.

OPEN HOUSE: Saturday, April 21st, 2 - 4 PM or anytime by appointment.

TERMS: 10% day of sale; Settlement on or before June 29, 1990.

Terms By:
HAROLD F. & ETTA H. MARTIN

HORNING FARM AGENCY, INC.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

Dairy and Livestock Sales

PUBLIC AUCTION
VALUABLE REAL ESTATE
SATURDAY, JUNE 2, 1990
At 1:00 P.M.

Located from Bernville take Route 183 South approximately ½ mile to Bernville Robesonia Road turn right travel approximately ½ mile turn right onto Christmas Village Road at Christ Little Tulpehocken Church turn North on Groff Road to Y bear left onto Batdorf Road, travel approximately ¼ mile to auction, Berks County, Pa.

LOOK FOR AUCTION SIGN

REAL ESTATE consists of a 2½ story frame vinyl sided home, 1st floor consists of kitchen, diningroom with oak hardwood floors, livingroom with coal or wood hook up, powder room, 2nd floor has 3 large bedrooms with wall to wall carpet and large closets, modern bath, large full attic, full basement, oil hot water heat, and well water.

This home has been completely remodeled and is in excellent condition.

Also on property is:

A 2 story stone and block construction tenant home, 1st floor consists of kitchen diningroom combined, livingroom, utility room, full bath, 2nd floor has 2 bedrooms with wall to wall carpet and large closets, basement, oil hot air heat.

A Large stone ground cellar.

A 46'x65' pole building.

Stream running thru property, situated on approximately 3½ acres of land. This property is in excellent condition and has a nice country setting.

For inspection to see Real Estate call 215-488-7400 or 717-386-4586.

Terms- 10% down on day of sale in cash or certified check. Balance within 60 days.

Not responsible in case of accidents.

Sale Ordered By:
TIMOTHY AND SUSAN ALSPAUGH
Route 2
Bernville, PA 19506

Auctioneer:
Robert A. Arner
Route 2, Box 216
New Ringgold, Pa. 17960
Phone 717-386-4586
Pa. Lic. No. AU-000024L

PUBLIC AUCTION
STONE HOUSE & 4 ACRES OF LAND
— 22 ACRE FARMETTE —
MANCHESTER TOWNSHIP, YORK COUNTY, PA
THURSDAY, MAY 10, 1990
6:00 PM
REAL ESTATE LOCATED AT 3600 LEWISBERRY RD, YORK, PA, MANCHESTER TOWNSHIP

PARCEL #1

2½ Story Stone House & 3-Car Garage on 4 Acres of Land. Single Family Dwelling. The 1st Floor has a Living Room & Setting Room with Wall to Wall Carpet and Paneling, Dining Room & Eat-in Kitchen with Cabinets & Counter Area, Open Stairway to 2nd Floor which has 4 Bedrooms & Bath with Storage in Garret. There is an enclosed Rear Porch with Paneling & Wall to Wall Carpet. 3-Car Block Garage with Door Opener. This House is Heated by Oil Hot Air Furnace and has Central Air Conditioning, Very Nice Yard with Macadam Driveway. Very Nice Setting and Only Minutes from York or Interstate 83. Good Country Living. Central School District.

PARCEL #2

22 Acre Farmette with Private Entrance, Having No Road Frontage & Private Setting. Improved with a 1½ Story Frame House having 8 Rooms & Not Very Modern. Frame Barn, 2 Story Block Building (Previously Used for Butcher Shop), 2-Car Frame Garage & Other Out Buildings. This Land is Cleared & Mostly Farmable & Has Some Pasture Land. Very Nice for Raising a Family & for Animal Lovers. Central School District.

TERMS ON BOTH PARCELS - 10% DOWN, BALANCE IN 60 DAYS.

FOR INSPECTION PHONE
(717) 764-4727 EVENINGS

ESTATE OF
CLYTIE G. LEHR
EXECUTORS:
JAMES TOME, BARRY BICKLE
ATTORNEY: EARL DOLL

AUCTIONEER: BLAINE N. RENTZEL
EMIGSVILLE, PA
764-6412 PA LIC. #761

WED MAY 23 - 8AM, Equipment, Trucks, and Trailers, Reading, PA, Atco Construction Co, owners, Vilsmeier Auction, Aucts

FRI MAY 25, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

SAT MAY 26 - 8AM, Antiques, Horse Harness, Farm Hardware, HH Goods, Etc, located 7 mi W. of Dover, PA on Davidsburg Rd, go 7 mi off Rt. 74 to Bermudian Church Rd, turn left to 1st farm on right, 1½ mi., Mr and Mrs Gerald Stermer, owners, Blaine and Nevin Rentzel, Aucts

Public Auction Register
Closing Date Monday 5:00 P.M. of each week's publication

WED. MAY 30 - 3PM, RE and Personal Property, located 401 Maple St., Manchester, PA, Estate of Mrs Elizabeth I King, Blaine and Nevin Rentzel, Auct

THURS. MAY 31 - 3:30PM, Antiques, HH Goods, Car and Coins, located at the Brickerville Fire Hall, located just off Rt 322, approx 8 mi W of Ephrata, Brickerville, Lanc Co., PA, Raleigh and Phoebe Niew, Fred and Edna Kline and Grace Millhouse and others, T Glenn Horst and Sons, Aucts.

JUNE

FRI JUNE 1 - 1 30PM, Professional Building, 23,000 Sq. Ft of Office Space, 50 N Duke St., York, PA, Blaine and Nevin Rentzel, Aucts

SAT JUNE 2 - 9AM Consignment Auction Antique Furniture at Diffenbach's New Holland Auction Center, Ltd. 100 W. Jackson St., New Holland, Pa Diffenbachs' Auctioneers

SAT. JUNE 2- 9AM, RE, Personal Property, Antiques, 1948 Farmall Cub Trac. w/attachments, located from Blue Ball take Rt 23 E approx. 1½ mi., turn right onto Fetterville Rd to property on right, East Earl Twp., Lanc. Co., PA, Abram M. Souder Estate, Kline, Kreider and Good, Aucts.

HARRY RUDNICK & SONS, INC.
LIVESTOCK SALES EVERY TUESDAY AT GALENA, MD.

• • •

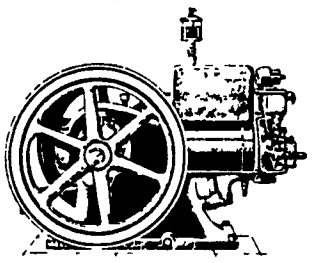
TUESDAY, MAY 8, 1990
AT 4:00 P.M.
SPECIAL DAIRY CATTLE SALE
35 HEAD DAIRY CATTLE,
TB & BANGS ACCREDITED

FEATURING SOME FRESH COWS, DRY COWS & BRED HEIFERS

HARRY RUDNICK & SONS, INC.
GALENA, MD.
1-301-648-5601

KINGSDALE ANTIQUE GAS ENGINE SHOW AND FLEA MARKET

13TH ANNUAL SHOW



MAY 12 & 13 1990

FREE Admission

FREE Parking

KINGSDALE FIRE COMPANY GROUNDS

Route 194 - 3 miles west of Littlestown, Penna.
Flea Market Spaces Available - Exhibitors Welcome
Plaques Given To All Exhibitors

STEVE HARMAN, Secretary
2301 Blacks Schoolhouse Road Taneytown, Maryland 21787

G5 90

COMPLETE DISPERSAL FOR ROBERT LARSON
WOODSTOCK, CT.
Tel. 203-974-1710
SATURDAY, MAY 12, 1990 10:30 A.M.
250 HEAD OF CATTLE

110 Milking cows
100 Heifers including 20 bred, 20 big OPEN heifers Balance yearlings and calves
40 Feeder steers

Some statistics on the herd include:
* R H A. 18,000 milk - 3.8% fat - 3 3% protein.
* 42 head milking in first lactation
* 30 head milking in second lactation.
* 85% of milking herd under 5 years old
* Individual records to over 27,000 milk and over 1000 lbs fat
* Half the herd due August through November.
* All Calfhood vaccinated
* Herd on strict herd health program (through vets at Tufts Vet School) with all innoculations up to date.
* On state Mastitis program.
* All Eastern Sired.
* Completely home raised with no cattle purchased in last 12 years.
* Heifers are well grown and all identified by sires and production records on dams.
* Complete catalog sale day.

MACHINERY

*** 5 Trucks Including:**
1969 White Diesel Automatic with 18 ft. Aluminum Dump/ Tandem Axle.
1979 F700 Ford with 14 ft. dump.
1971 F750 Ford with 14 ft. OMAHA Standard dump (needs some work)
1964 Int. 220 with 2000 gal. manure tank.
1977 F100 Ford pick-up.
*** 4 Tractors**
CASE #4490, 175 horse, all wheel drive in Ex. condition.
INT. #1066 Hydro- 120 horse in Ex. condition
John Deere 3010
FORD 3400 with industrial loader.
* Henke 240 Bu. Mixer Wagon with scales.
* New Holland Feed Wagon.
* Richardton 1200 Dump Wagon.
* Hesston 7150 Chopper with 2 row corn and grasshead
* Int. #400 6 row corn planter.
* Gehl #99 Blower.
* Kuhn FC300 Disc Mower/Conditioner.
* Kuhn 21 Ft. Double Pin Wheel Rake
* New Holland 256 Rolabar Rake
* Int. Hay Rake.
* John Deere #2800 7 Bottom Semi-Intugral Plow Auto Reset
* John Deere #230 20 ft. Harrow with wings- like new.
* Rock Bucket for tractor, several feed tubs, calf hutches, water tanks, and some small items.

MILKING EQUIPMENT

* Mueller 2500 gal. Hi perform Bulk tank with washer and 2-5 horse compressors.
* Accu-Therm Pre-cooler less than year old.
* Heat exchanger and 40 gal. hot water tank.
* 2 Conde vacuum pumps with 3 horse motors.
* Double 5 Herringbone parlor with 10 conde units.
* 10 Westfalia auto-take-offs.
* Agway breeding wheel.

Anyone wishing to purchase machinery should be on time because there are very few small items Anyone without a tax exempt certificate will be charged Ct sales tax.

The machinery is all well maintained and ready to go to work

The cattle are free stall housed and will make excellent replacements for anyone.

TERMS

Cash or good check sale day. All new or out of state customers must have bank letter of credit with positive I.D.

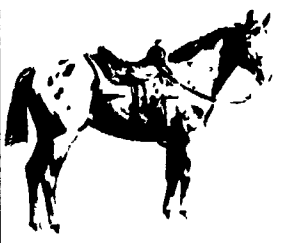
All cattle blood and TB tested. Pregnancy examined, innoculated and eligible for interstate.

Managed By:
PEILA BROS.
Bernardston, MA.
413-648-9615 or
413-774-7386

Auctioneer
A. Bruce Whittier
Amherst, Ma.
413-253-2538
Lic. #315

DIRECTIONS

FARM is located off Center Road which is off state Rt. 197 in Woodstock. Signs posted sale day.



SPECIAL RIDING HORSE & TACK SALE

SPECIAL CONSIGNMENT SALE OF RIDING HORSES & PONIES ONLY

SATURDAY, MAY 12, 1990
Horses 11 A.M.
Tack To Be Sold At 9:00 A.M.

Early Consignments Appreciated

Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360 or 717-966-2856

Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA

Owners,
DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers

Terms: Cash Trucking Available Restaurant Open

Horse Sale Last Saturday Of Every Month

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT JUNE 2 - 9AM, Real Estate, located along Rt 25 in the Village of Fountain, 3 mi E. of Hegins, 15 mi W of Pottsville, 2 mi. W of I-81, Exit 34, Bonita E Otto, owner, Mike and George Deibert, Aucts

SAT JUNE 2 - 1PM, Real Estate, located from Bernville take Rt 183 S. approx ½ mi to Bernville Robesonia Rd. turn right travel approx ½ mi turn right on to Christmas Village Rd at Christ Little Tulpehocken Church turn N. on Groff Rd. to Y bear left on to Batdorf Rd., travel approx. ¼ mi to auction, Timothy and Susan Alspaugh, owners, Robert A. Arner, Auct.

FRI. JUN 8, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

SAT. JUNE 9, HH, Plus RE of 1½ story house w/ Detached two car garage on large lot, located 1 mi. N. of I78 off Exit #6, along Rt. 419, Berks Co., Dwight Miller, Auct

SAT JUNE 9 - 9:30AM, Real Estate, HH Goods, Antiques and Toys, located turn off Rt. 23 in Leola on N. Maple Ave., ¼ mi. to sale, Lanc. Co, PA, Leroy N Eberly, owner, Robert E. and Jeffrey R. Martin, Aucts

SAT. JUN. 9 - 10AM, Registered Heifer Sale, New Holland Sales Stables, Inc., New Holland, PA

SAT JUN 9 - Tack 10:30AM, Horses 12:30PM, Horse Sale, at Kish Valley Dairy Sales, corner of S. Walnut St. and Front Mountain Rd., Belleville, PA.

FRI. JUNE 15 - 9AM, Farm Equipment & Supplies Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St, New Holland, Pa 17557. Diffenbach's Aucts.

FRI JUNE 15 - 5PM and SAT. JUNE 16 - 9AM, Fine Antique Pattern and Art Class, Continental, English and Misc. China, etc., at the Farmersville Fire Hall, E. Farmersville Rd., Farmersville, Lanc. Co., PA, Verna E. Stoner Estate, T. Glenn Horst and Sons, Aucts.

SAT. JUNE 16, Valuable Furniture, HH Goods and Glassware, on the premises along Kerr Rd., off the Wintersville Rd., RD 1, Richland, PA, George Moyer, owner, H.H. Leid Auction Service, John H. Fry, Auct.

SAT. JUNE 16, Household Goods, located along Rt 625 and Lauschtown Rd., Bowmansville, PA, John Aaron and Susie Shirk, owners, Nevin and Andrew Martin, Aucts.

SAT. JUNE 16 - 10AM, Modern Farm Machinery and Tools, located RD 1, Thompsontown, PA, Sarah Ann Zimmerman, owners, Bryan D. Imes, Auct

SAT. JUNE 30 - 10AM, 13 Acres, 4 bdr. Dwelling, located Midway between Klingerstown and Pitman in the Village of Hepler, Upper Mahantongo Twp., Schuylkill Co., PA, James M Masser, owner, Mike and George Deibert, Aucts.

Dairy and Livestock Sales

Annual Spring Heifer Sale

Green Dragon
Livestock Sales

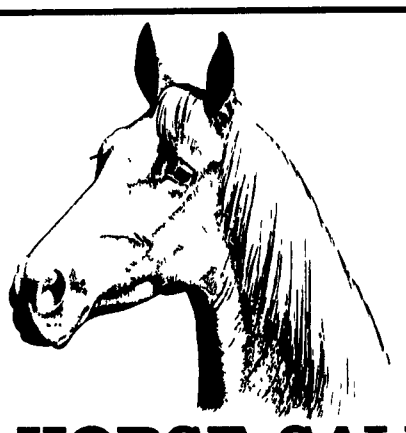
1 Mile North of Ephrata on State Street.

Tuesday, May 15 • 10 A.M.

Approx. 300 Head of Heifers of All Ages—
From Calves to Breeding Age.
Approx. 150 Open Heifers.
Approx. 150 Shortbred & Springing Heifers.
Some Purebred, Some Red & White.
Most Heifers Are Vaccinated.
All Heifers Will Be Checked With Veterinarians.

• Consignments Welcome •

Prop. Walter Risser
Home — 717-838-4318
Office — 717-733-2444



HORSE SALE

FRIDAY, MAY 18, 1990

Two Loads Of Standardbreds
Out Of Ohio.
Will Hitch At 6:30 P.M.
Sale At 7:30 P.M.
Elam B. Stoltzfus
3066 Irishtown Rd.
Ronks, PA
Call Evenings 717-768-8690

PUBLIC AUCTION

Located 7 miles south of Carlisle, PA on Route 11 or 3½ miles north off I-81 at Newville Interchange on Route 11, 2 miles east on Stone House Road.

Saturday Evening, May 12, 1990
at 7:30 p.m.
100 Head of Feeder Cattle 100

Consisting of beef type steers & heifers including Charolais, Hereford, Angus, Limousine Cross, lot of Holstein steers and other good cross breeds.

20 Holstein heifers of breeding age.

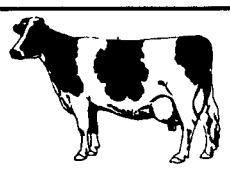
Cattle are all home raised with good quality and weighing approx. 200 to 700 lbs.

Cattle sold under cover — Loading chute available.

Terms: Cash or approved check - Not responsible for accidents.

LEWIS R. FINK
269 Stone House Rd.
Carlisle, PA
Phone: 717-249-3224
Auctioneer: Robert C. Mullendore
Pa. Lic. #AU000644L
Boonsboro, MD
Phone 301-582-0546
Clerk: C.L. Metz
Lunch Available

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, MAY 9, 1990

COMPLETE HERD DISPERSAL
from
ROLAND BERGER, COLUMBIA COUNTY, OHIO

48 HEAD HIGH GRADE HOLSTEINS

Herd is averaging over 60 lbs. per day milk plant weight. Not on official test since 1987. Over 21,000M, 721F, low somatic cell count, low bacteria.

21 cows due May to Sept.
These cows are not Registered.
Mr. Berger has used top bulls for many years and is well known to have one of the top producing herds in this area.

Most animals 3 to 5 years old with nice udders.

Herd will be sold at approximately 1:30 P.M. Wed., May 9.

XXXXXXXXXXXXXXX

Also
1 Load Purebred and Grade Canadian Cows, Fresh and Springers, consigned by Roy Johncox.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:

Norman Kolb, Pres. 717-397-5538 David Kolb, V. Pres.
61L Barn Phone 717-354-4341

PUBLIC SALE
OF
REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS
EPHRATA
WEDNESDAY, MAY 9, 1990
AT 3:30 P.M.
REAL ESTATE AT 7 P.M.

Located at 542 North State St, Ephrata, Lancaster Co, PA.

2½ STORY ALUMINUM SIDED DWELLING

Kitchen, electric stove, dining room, living room, parlor, laundry, full bath on first floor; 4 bedrooms & full bath on second floor Borough sewer & water

2 STORY FRAME BARN w/3 garages, lot of storage.

Centrally located - lots of room. Lot size 84' M/L x 303.20' M/L.

Call 859-2118.

FURNITURE

FINE OAK EXTENSION TABLE (Heavy Ornate Legs); Walnut Slant Top Desk (Dove Tailed Top - Solid End); Oak Buffet & Library Table; Player Piano; Victor Victrola (Table Top); Oak Dresser & Chest of Drawers; Washstand; Walnut Tilt Top Table; Oak Table w/Large Claw & Ball Feet; Pressed Back Oak Chairs; Cane Rockers; Oak Kitchen Chairs; Cedar Chests; Oak Parlor Rocker; Bench; Porch Rockers; Clothes Tree; Sofa Bed; Desk; Modern Dry Sink; Side by Side Refrigerator-Freezer; Automatic Washer; Maytag Dryer; Air Conditioner, Upright Sweeper, Sewing Machine; Microwave; Card Table; Old Medicine Cabinet; Drying Rack; Wooden Flower Stand; Gas Ceiling Lights; Washboard; Baskets; Player Piano Rolls, 78 RPM Records; Frames.

CHINA & GLASSWARE

Carnival Glass Bowls; Candy Dish; Pressed & Pattern Glass, Water Set, Green Berry Set; Fruit & Flower Bowl; Chicken On Nests; Green & Pink Depression Glass, Earthen Bowl, Copper Washboiler, Iron Frypans, Crocks, Jugs.

LINENS: Quilts; Embroidered Quilt, Comforts, Afghans, Fancy work, Hooked & Braided Rugs, Braided Chair Pads, Sewing Items, Books; Antique Christmas Tree

TOOLS: Pennsylvania 2 Hole Corn Sheller, Chicken Crate, Mower, Digging Iron, 2 Man Saw, Scythe; Garden Tools, Wheelbarrow, Hahn Mower

Terms By:
EVA G. WEIDMAN

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
859-1331 — 738-1245
VOICES OF EXPERIENCE

PUBLIC SALE
OF
ANTIQUES, PRIMITIVES, HOUSEHOLD GOODS & COINS
BRANDYWINE MEADOWS CAMPGROUND
THURSDAY, MAY 10, 1990
AT 9 A.M.
COINS 3 P.M.

Sale to be held at Brandywine Meadows Campground, located along Icedale Rd., Honey Brook Township, Chester Co., PA. (Directions: Rt. 322 east of Honey Brook, south onto Birdell Rd., left onto Icedale Rd.

FURNITURE

OAK SIDE BY SIDE BOOKCASE/DESK, Oak Ext Table, Washstand; China Closet; Victorian Love Seat & Chair; Fainting Couch; Open Washstand w/Pitcher & Bowl; Oak Display Cabinet; Cradle; Oak Chairs, Oak Library Table, Wood Kitchen Cabinet; Gilded Mirror, Wicker Sofa, Chair & Table; Bamboo Settee, Ladderback Chair; Cane Rocker & Chair; Chest; Trunk; School Desk; Table Top Radio; OLD COKE MACHINE (Bottles), Doll Crib; Child's China Closet; Oak Mission Clock, OCTAGON SCHOOLHOUSE CLOCK; Mantel Clock, Banjo Clock; Rayo Lamp, Aladdin Light; Mandolin; Butter Prints; Fishing Rods & Reels; Baskets; Cider Press; Large Copper Kettle, Butcher Kettle; Straw Cutter; Tobacco Bale Box, Hay Hooks; Lightning Rods; Blacksmith Forge; Balance Scales; Ice Tongs; Milk Cans; GRAY AGATE - Lunch Boxes, Coffee Pot, Kettles, Milk Pails; Tinware - Candlemold; Cow Bells; Wooden Measure; Old License Plates; Coffee Grinder; Butter Churn; Spittoon; Coal Buckets, Flat & Sad Irons & Trivets; Iron Kettles; Iron Fry Pans; DEMUTH'S SNUFF JAR; Crocks & Jugs, Blue Dec. Stoneware Jar; E S. & B Jug.

CHINA & GLASSWARE: Ironstone Occupied Japan, Moose Creamer; CARNIVAL GLASS- Various Patterns; Pink Depression; Blue Violin Bottles, Hens on Nests, Candy Chicken; Pressed & Pattern Glass, Hobnail Glass Baskets; Earthenware Pitcher, Oriental Vase; Salts; Blue Willow; Shaving Mugs, Kerosene Lights (Miniature to Large); Avon; Collection of Salt & Pepper Shakers; Fishing Licenses, Canes; Wooden Baseball Bats.

TOYS: Fire Engine; Hubley Wrecker; Elephant Bank, Dolls; Horse & Wagon; Pedal Car; Express Wagon, ANTIQUE BOX SLEIGH

COINS: Bust Half; Half Cent, Dime, Silver Dollars; Silver Halves, Quarters & Dimes; Columbian Half Dollar; Nickels, Wheat Pennies; Silver Certificates

Many items in boxes when sale was listed. Come see what is found!

Terms By:
MIKE SUMMERS
RUTH SUMMERS
JOE KUGLER
RUTH KUGLER

HORST AUCTS.
T Glenn
Timothy G.
Thomas A
AU438L
717-859-1331 — 717-738-1245
VOICES OF EXPERIENCE

FRI. JUN. 22, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

JULY

FRI. JULY 6 - 7PM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA

FRI. JULY 13, State Graded Feeder Pig Sale, Exit 12 Eat off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. JULY 13 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557.

TUES. JULY 24 - 9AM, Quilts, Crafts & Buggies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557.

FRI. JULY 27, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

AUGUST

SAT. AUG. 4 - 9AM, Annual Amish Parochial School Benefit Sale, New Quilts, Handmade Wooden Items, Tools, HH, Fresh Produce, & Misc., located near Village of Center along Old Rt. 22, Bryan D. Imes, Auct.

FRI. AUG. 10, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4551.

FRI. AUG. 10, Chester County 4-H Pig Show, at New Holland Sales Stables, Inc., New Holland, PA

FRI. AUG. 10, Complete Registered Milking Herd and Select Heifer Dispersal, located RD 3, Mifflinburg, PA, Abner and Anna Glick, owner, Kling's Auctions, Inc., Sale Mgrs.

SAT. AUG. 11 - 10AM, Chester Co. 4-H Pig Sale at New Holland Sales Stables, Inc., New Holland, PA.

FRI. AUG. 17 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. AUG. 24, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

TUES. AUG. 28 - 6PM, Guns of all descriptions. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Auct.

SEPTEMBER

SAT. SEPT. 1, 1st Annual Fall Farm Machinery Consignment Auction, at Kling's Sale Barn, Landisburg, Perry Co., PA, Kling's Auctions, Inc., Aucts.

TUES. SEPT. 4 - 6PM, Lawn Mowers & Garden Equipment. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. SEPT. 7 - 7PM, Horse Sale, New Holland Sales Stables, Inc , New Holland, PA.

FRI. SEPT. 14 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

SAT. SEPT. 22 - 10AM, Fall Heifer Sale, New Holland Sales Stables, Inc., New Holland, PA.

TUES. SEPT. 25 - 6PM, Guns of all descriptions. Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St., New Holland, Pa 17557. Diffenbach's Aucts

OCTOBER

SAT. OCT. 6 - 9AM, Camp Deer Park Benefit Auction Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St , New Holland, Pa. 17557 Diffenbach's Aucts.

FRI. OCT. 12, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MAR LEE ANGUS

"STAR SEARCH SALE" VOLUME III

Atlantic National Weekend

Friday Evening, May 25, 1990

7:00 P.M.

At The Farm, New WOODSBORO, MD.

(Just One Hour From The Atlantic Natl. Showgrounds- 6:00 P.M.

Refreshments & Dinner)

SELLING: 50 Selected Lots

8 Service-Age Bulls

42 Females, many with calves at side

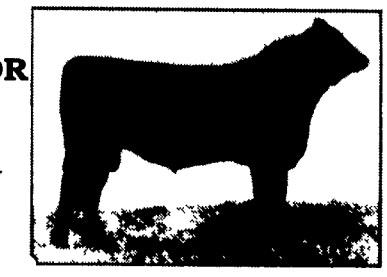
BROADWAY

THE GUEST OF HONOR

SEE HIM AT HIS

Birthplace

Twice All-American Futurity
Supreme Champion
National Western Grand
Champion



Flash!

SEE BROADWAY'S MOTHER ALSO, GUNSTON NINA

Embryos Sell From Her, Sired By HOFF HI SPADE and the Reigning Denver Grand Champion GAMBLER.

- Guest consignments from Eyler Stock Farm and Angela Johnson.
- A daughter of New Yorker, out of Broadway's dam, with a heifer calf at side by Prompter, rebred to Hi Spade.
- J&R Lady Diana 1326 with a calf at side by Broadway.
- A High Voltage daughter out of the many time champion, Mar Lee Miss Wheels 203.
- A daughter of Royalty from the famous Gallagher Jestress family.
- A daughter of Premier Independence with a heifer calf at side, rebred to Broadway.
- Ten descendants of the famous FFF Miss Blackbird, the sensational PS Power Play daughter at Mar Lee and the dam of Parkers Miss Blackbird.

For your free MAR LEE STAR SEARCH reference catalog, contact:
Tom Burke/Dick Beck/Bill Bowman, Sale Managers
AMERICAN ANGUS HALL OF GAME, Smithville, MO 64089
(816) 532-0811
Auctioneer: Col. Mike Jones

Mar Lee Angus

Gravel Hill Road WOODSBORO, MD 21798
Lee E. Miller, D.V.M., Owner (301) 898-7272
Mike Davis, Farm Manager (301) 845-6746

HERD DISPERSAL

Belleville Livestock Market
WEDNESDAY, MAY 9, 1990
1:30 P.M.

Selling a 70 cow herd of grade Holstein dairy cows from western Pennsylvania including:

15 recently fresh
20 due next 3 months
the rest in various stages of lactation

Note: These are big young cows with good feet, legs and udders.

For more information or to sell or consign your herd call:
Gene Glick
717-667-2703 or
717-935-2146

Hay Loft Restaurant open all day.

FEEDER CATTLE SALE

Wednesday, May 9
7:30 P.M.
cattle received from 8:00 a.m.

FOUR STATES LIVESTOCK
Hagerstown, Md.
call (301) 733-8120

MILK — FAT — PROTEIN

SPECIAL NOTICE

HOLSTEIN HERD DISPERSAL

THURSDAY, MAY 17, 1990 8 P.M. D.S.T.

MAY						1990
S	M	T	W	T	F	S
-	-	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	(17)	18	19
20	21	22	23	24	25	26
27	28	29	30	31	-	-
-	-	-	-	-	-	-

Mark Your Calendar Now - For A Very Special Sale In Smoketown, PA.

60 HEAD - SELLING - 60 HEAD

I Had A Special Opportunity To Hand Pick These Cows With No Restrictions, For This Special Sale. These Are Cows In All Stages Of Lactation. Very Good Feet, Legs And Udders. D.H.I.A. Records. A.I. Sired & Bred. Mostly Sire Power Breeding. Cows With As High As 5.2 Butterfat. Cows Milking Up To 128 Lbs. Per Day. Picked From A Closed Herd For The Past 16 Years. Watch Next Weeks Ad For Individual Records In More Details.

Free Supper For All The Mr. & Mrs. Dairyman. Free Transportation For Lancaster Co. Amish. For Transportation Call NOW So We Can Arrange Our Vans. Time To Call 11 A.M. To 8 P.M. Phone 397-9909. All Calls Must Be In By May 15th, 1990.

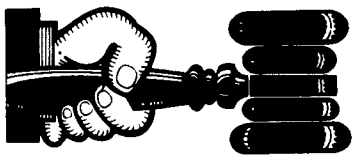
- **Food Served By Mr. & Mrs. Ronald Bard**
- **Pedigrees By Norman Hill**
- **Auctioneer Lloyd Kreider**
- **Clerks Helen Fritz- Ben & Margaret DeVerter**
- **Ringmen John Petersheim- Gordon Fritz**
- **Owner Marvin Miller**

Sale Managed By

SMOKETOWN QUALITY DAIRY SALES

Gordon & Helen Fritz

717-393-0930



AUCTIONEER'S DIRECTORY

B&W BACHMAN WEILER AUCTION SERVICE

PUBLIC AUCTIONS

Charles H. Bachman
R. Louis Weiler, Auctioneers
AU-0032L — AU-1283L
627-4270

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Real Estate Antiques
Farm Machinery
Construction Equipment
Trucks & Trailers
Household Furnishings

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WHITFORD SALES COMPANY
P.O. Box 100, Uwchland, PA 19480
L Robert Frame, Auctioneer 215-458-8518
Glenn S. Frame, Auctioneer 215-458-5060
Eastern Pennsylvania's Foremost Auction Company

ROGERS COMMUNITY AUCTION INC.

Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS

Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Conpsignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction

The FIRST WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simulatenously.

Hay And Straw Grain
EVERY WEDNESDAY
selling truck
load lots by the bale or ton
starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

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Now Open
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Fernwood Auction Co.

Complete Auction Service
Serving All Of Pa.
Skip & Jim McClellan Auctioneers
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REAL ESTATE - AUCTIONEER
MORTGAGE BROKER - APPRAISALS
RON & BOB BARD
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Auctioneer:
Steve
Steve Jr. **Petersheim:**

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HORNING Farm Agency, Inc.

Alvin Horning Bus. (215) 286-5183
Merle Eberly Res. (215) 775-3745
Alpheus L. Ruth..... Res. (215) 944-7543
Real Estate • Auctions • Appraisals

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. OCT. 12 - 9 AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

TUES. OCT. 23 and WED. OCT. 24 - 9AM both days, Quilts, Crafts, & Buggies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. OCT. 26, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

WED. OCT. 31 - 9AM, Dairy Show & Sale, New Holland Sales Stables, Inc., New Holland, PA.

NOVEMBER

FRI. NOV. 9, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. NOV. 9 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts

FRI. NOV. 23, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

SAT. NOV. 24 - 9AM, Toys, Crafts, Gifts, & Tools. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

December

FRI DEC. 14, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. DEC. 28, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P.M
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE

Marshall, Va.
703-364-1566

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

16th Annual

WESTERN PA SHEEP & CLUB LAMB SALE

SATURDAY, MAY 12, 1990

-6:00 P.M.
MERCER COUNTY 4-H PARK
MERCER, PA.
(1 mi. north of Mercer on Rt. 19)
(about 4 mi. from I-80 and I-79)

Selling approximately 400 head: Registered and crossbred yearling ewes, registered yearling rams, registered ram lambs, registered and crossbred ewe lambs, and wether lambs.
Breeds consigned: Cheviot, Columbia, Corriedale, Polled & Horned Dorsets, Finn Cross, Hampshire, Montadale, Merino, Rambouillet, Polypay, Shropshire, Southdown, Suffolk, Targhee, Tunis, Black, and other crossbreds.

210 EWES, 50 RAMS, 135 WETHERS

Sponsored by:
County Sheep & Wool Growers; Associations of Northwest PA
For information or catalog: Phone 412/662-3141 or 654-8370 or write: Robert Calvert, P.O. Box 530, Mercer, PA 16137

NEW HOLLAND SALES STABLES, INC.

Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, MAY 9, 1990

Heifer Sale Starts At 11:00 A.M.
Fresh Cows & Springers At 12:00 Noon

xxxxxxxx

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Bob Kennedy.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Albert Albright.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:
Norman Kolb, Pres. 717-397-5538 David Kolb, V. Pres.
61L Barn Phone 717-354-4341

MELVIN KOLB, INC.

Lancaster, PA *Woodsboro, MD*

PRIVATE SALES DAILY ... PUBLIC AUCTIONS MONTHLY

PRIVATE SALES THIS WEEK

- 300 Head Grade Fresh & Close Cows Heifers Due May, June & July.
- 100 Typey Registered Cows & Heifers (Fresh & Springing) Due May, June & July.
- Grade & Registered Stock Bulls.
- Registered Heifer Calves Out of High Producing Dams.

Two Locations To Serve You

Lancaster, PA
(717) 569-6800 • (717) 569-2106
✳ Next Public Auction- 150 Hd. ✳
Thurs., June 7, 1990 7:30 PM

Woodsboro, MD
(301) 898-7720 • (301) 898-7663
✳ Next Public Auction- 150 Hd. ✳
Thurs., May 17, 1990 7:30 PM

MAXI-SIL

Maximizing Your Forage Investment

Silage Additive

- A Unique Blend Of Organic Acid And An Enzyme
- Non-Corrosive - Will Not Damage Equipment
- Free Flowing Carrier Mixes Well With Forages

Dry Silage Inoculant

- Complete Bacterial Inoculant For All Ensiled Forage Crops
- Three Stabilized Strains Of Lactic Acid Producing Bacteria
- Guaranteed Lactic and Bacteria Levels Of 270 Billion CFU/LB. And 300,000 CFU/gm Of Forage

WD Silage Inoculant

- Recommended For Corn And Sorghum Silages, Haylages, And High Moisture Corn
- Packaged Dry Then Added To Water And Applied At ½ Gallon/Ton Of Forage
- Minimum Stability - 18 Months

NEW FRESHNER PAK

DAILY FEEDING RATE OF 4 OZ. WOULD SUPPLY

SUPPLIED IN ONE FEEDING	FRESHNER PAK
Vitamin A	50,000
Vitamin D	10,000
Vitamin E	350
Oxytetracycline	75 mg
Niacin	600 mg
Sacchromyces	50,000,000,000 CFU
Selenium	.034 mg.
Thiamin	10 mg.
Daily Feeding Rate	4 oz.

All vitamin packs carry the highest quality of ingredients available to assure maximum digestion and absorption of the nutrients.

WARRIOR'S MARK FEED CENTER
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814/632-5490

FARMER'S UNION CO-OP
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Greencastle, PA 17225
717/597-3191

K & K FEED, INC.
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Richland, PA 17087
717/866-2324

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717/768-3301

Unionville, PA 19375
215/347-2377

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Strausstown, PA 19559
215/488-6211

UMBERGER'S MILL
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Lebanon, PA 17042
717/867-5161

GLENVILLE FARM CENTER
Glenville, PA 17329
717/235-1290

FRANKLIN FEED & SUPPLY
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Chambersburg, PA
717/264-6148

5960 Altenwald Rd.
Waynesboro, PA

DETRICH ELEVATOR, INC.
5458 Cedar St.
Williamson, PA 17270
717/369-3724

WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

CHECK-R-BOARD
239 W. Main St.
Knoxville, PA 16928
814/326-4178

HIGH BROTHERS
441 Centerville Road
Gordonville, PA 17529
717/354-0301

H.C. SUMMERS, INC.
4002 Jefferson Pike
Jefferson, MD
301/473-8300

M.G. HENNINGER & SON, INC.
Berrysburg, PA 17005
717/362-3333

WOODSTOWN ICE & COAL CO., INC.
50 East Grant Street
Woodstown, NJ 08098
609/769-0069

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Oley, PA
215/987-3568

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Clayton, DE 19938
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NISSLEY FEED CENTER
Mill Rd., Box 377
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215/286-9029

TRI COUNTY AG CENTER, INC.
McVeytown, PA 17051
717/899-6772

PURINA MILLS, INC.

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